

HASTINGS' SEEDS FALL 1934 · 88th Catalog H.G. HASTINGS CO. ATLANTA, GA.

EARLY RED OR PURPLE TOP EARLY WHITE FLAT DUTCH EXTRA EARLY WHITE EGG PURPLE OR RED TOP GLOBE YELLOW OR AMBER GLOBE

JAPANESE SHOGOIN

SEVEN TOP

HASTINGS' SEEDS ORDER SHEET

Please do	not write in	above space			
			gs Co., Atlanta, Ga. F-34 PLEAS	SE DO NOT WRITE I	THIS SPAC
Gentlemen:— I am enclosing \$for this order.					
Ship t	to me by	Mail	Express Freight (Mark X in square for desired shipment)		
Name	Name Mr. Mrs. Mrs. Miss (If Mrs., kindly use husband's first name or initials, as Mrs. Sam B. Clark)				
Postof	PostofficeState				
Rural Route	No	Box No	Express orFreight office		
Street Addres			(If Different from Your Post Umce)		
			PLEASE READ DIRECTIONS FOR ORDERING IN CATALOG		
	Number in Catalog	Quantity	Names of Seeds or Other Articles Wanted	PR Dollars	Cents
	SEED COL.		30c — HASTINGS' BIG 7 TURNIP COLLECTION—9 7 Full Ounces, 7 Varieties, 30c. 1/4 Lb. of Each, \$1.00	00.13	
-	BULB COL.		\$1.00—GIANT DARWIN TULIP COLLECTION— 24 Bulbs, 24 Varieties, \$1.00. 12 Bulbs, 12 Varieties, 50c	- 50c	
	- 332.		24 builds, 24 varieties, \$1.00. 12 builds, 12 varieties, 300		
				-	

ARTICLES WANTED

Dollars

Cents

25c Extra in Seed Premiums for Each \$1.00!

Take full advantage of this wonderful opportunity to obtain greater values from Hastings. Please read carefully to understand this offer fully.

This offer applies to all vegetable and flower seed purchases in packet to ounce quantities, allowing you to select for yourself 25c worth extra in packets only for each \$1.00 worth bought. This does not apply to quarter pound or larger quantities, to any special collection offer, nor to any plants or bulbs of any kind whatsoever as prices on these items are strictly net.

Hastings' policy is to give more actual quality and price value than can be obtained elsewhere so take full advantage of this offer.

Number in

Catalog

Quantity

We shall be glad to have you select your own premium packets to which your order entitles you.

Gardens Work 24 Hour Days

What would you think of a hand on your place that would work without a stop day and night, sun or rain, all day and every day so long as you put out work for him to do?

That's exactly the kind of a hand you can have with your garden

That's exactly the kind of a hand you can have with your garden if you give it a chance by laying out work to keep it busy every day and night in the year. "Laying out the work" doesn't mean a thing on earth except planting the garden right in the first place and keeping it replanted regularly as the earlier maturing sorts mature and are used up.

We are wonderfully favored by old Mother Nature here in our Southland. There is but little of it where the garden will not keep busy on its 24-hour per day work schedule all the year round—if the garden owner will just take the little time and trouble to keep the work regularly "layed out."

When this catalog reaches most of you, your garden will just about have finished the job you set up for it when you planted it last spring. What you started out to grow has about all "grown up" and fully ready to be used. It's now just about time to start your 24-hour hand working, especially on your late summer and fall job. This 24-hour hand is going to work in your garden ground anyhow this summer and fall. Better have it make turnips, mustard, kale, cabbage, beans, etc., than just weeds and crab mustard, kale, cabbage, beans, etc., than just weeds and crab

A year ago in our summer and fall catalog we headed our talk "Food Prices Going Up." They did go up and they are up now. Every effort our present government Administration makes to

boost the price the food-growing farmer gets for his wheat, corn, hogs and everything else in the way of food and feed crops, hurts the food and feed buyer, regardless of whether he lives in town or country. It is the avowed purpose of President Roosevelt and his associates in Washington to keep pushing the price of farm products up to a considerably higher level than they are now and every notch they are stepped up means just that much more money out of your pocket, unless you grow your own.

out of your pocket, unless you grow your own.

This is the one way and the only way to overcome this higher cost of food that is being forced on us by governmental and code activities. That is to grow on home ground and particularly in the garden every pound of food possible for use on your table, either fresh, canned or stored. You have a 24-hour worker right at hand to carry on for you night and day and Sunday. Make full use of that hand this summer and beat the high price food game in so far as your family is concerned.

Where five folks make some sort of a spring garden, only one makes a full garden. Most are content with a "turnip salad" patch. Turnip salad is not to be despised but it is far short of all the vegetables you can have if you will just "lay out" the work for this fine 24-hour a day worker we have been telling you about. He will do wonders for you with late bush and butter beans, beets, carrots, collards, cabbage, lettuce, mustard, tendergreen, onions, radishes and turnips and less hardy kinds of other things in Florida and Gulf Coast sections.

H. G. HASTINGS.

READ DIRECTIONS FOR ORDERING

SEND ALL ORDERS DIRECT TO H. G. HASTINGS CO., ATLANTA, GA. WE HAVE ABSOLUTELY NO AGENTS.

Liberal Premiums Please bear in mind that on seeds in packets and ounces only (no quarter-pounds, pounds or larger quantities), the purchaser may select 25 cents' worth extra on each dollar sent. This does not apply to orders for collections, plants, or bulbs, prices of which are net. See this Premium Offer on Yellow Order Sheet.

Cost of Sending Money In all cases where the orone dollar or more, the cost of postoffice or express money order, or cost of registering the letters from places that are not money order offices, may be deducted from the amount of the order.

Stamps On orders of seeds where the amount is less than good condition (one, two and three-cent stamps preferred) the same as cash, but we would ask those remitting stamps to wrap them in oiled paper, if possible, to prevent their sticking together or to the order or to the order.

C.O.D. Notice Absolutely no plants or other perishadvise against C.O.D. we advise against C.O.D. we tion charges which are unsatisfactory to the customer and expensive to us if uncalled for and returned at our expense. We accept C.O.D. orders for seeds in exceptional cases when 25% of the order amount is paid in advance. This deposit is meant to cover collection and return charges in case the order is not called for and paid for by the customer.

About Warranty H. G. HASTINGS CO. gives no warscription, quality, productiveness or
any other matter, of seeds, bulbs or
plants they send out, and will not be in
any way responsible for the crop. If
purchaser does not accent the goods or any way responsible for the crop. In purchaser does not accept the goods on these terms, they are at once to be returned, and any money that may have been paid for them will be refunded.

been paid for them will be refunded.

Crops are dependent for success or failure on so many things besides seed that it is impossible for us to give any crop warranty or guarantee. This does not mean that we lack confidence in the items we sell, but we have no control over them after they leave our house, especially so as to the methods of planting, cultivating and fertilizing, all of which are important factors in the success of any crop. If we should warrant or guarantee our seeds, plants, or bulbs, in any way, we could be held responsible for the failure of the crop, regardless of cause, and this is a responsibility we cannot accept. No responsible seedsman gives any warranty. sponsible seedsman gives any warranty.

We Pay the Postage On all seeds in this catalog ounce, quarter pound, pound and 5-pound quantities, we pay the postage and guarantee safe delivery by mail. On all seed, plant and bulb collections we pay the postage. We pay the postage on seeds, plants and bulbs except in larger quantities where a "Not Prepaid" price is named.

You Pay Postage Only When ordering over 5 Lbs. of seeds or large quantities of bulbs and plants listed at "Not Prepaid" prices, you pay the

of builds and plants fixed at "Not Prepaid" pites, you pay the postage, express or freight.

If you desire shipment by Express or Freight, we can send your order "Collect," you to pay transportation charges on delivery. If you want your order delivered by mail, parcel post, the postage must be included with your order, Postage must be paid in advance.

APPROXIMATE LOCATION OF ZONES

-Largely in the 1st and 2nd zones. Extreme southern GEORGIA-Larg part is in 3rd zone.

part is in 3rd zone.

ALABAMA—Eastern half in 2nd zone, western half in 3rd zone except extreme southwestern portion which is in the 4th zone.

FLORIDA—The northern part is in the 3rd, the rest is in the 4th, except extreme southern part in 5th zone.

MISSISSIPPI—About evenly divided, the eastern half being in the 3rd and the western half in the 4th zone.

LOUISIANA AND ARKANSAS—Both entirely in the 4th zone.

TEXAS—Mostly in the 5th zone, a small part including the most eastern counties in the 4th and extreme western portion in 6th.

TENNESSEE—Southeast Tennessee is in 2nd zone; rest in 3rd zone except extreme western part is in the 4th.

zone except extreme western part is in the 4th.

KENTUCKY—Western and extreme northern part is in the 4th zone but the rest is in the 3rd zone.

but the rest is in the 3rd zone.

SOUTH CAROLINA—Western part in 2nd, balance in 3rd zone.

NORTH. CAROLINA — Extreme western part in 2nd, the rest in 3rd zone except extreme eastern part which is in the 4th zone.

50 to 150 150 to 300 300 to 600 Fourth " .031/2 Fifth " 600 to 1000 1000 to 1400 1400 to 1800 1800 miles .11 .12 $.05\ 1/3$.. Seventh" 44 Eighth " over

Postage

First

Pound

\$0.08

.08

.09

Pound

Add \$.01

.01

.02

Parcel-Post packages are mailed anywhere within the United States or its possessions, weighing up to 70 pounds. Larger orders by Parcel-Post would be

Parcel Post Rates

Zones from Atlanta

First Zone within

Second "Third "

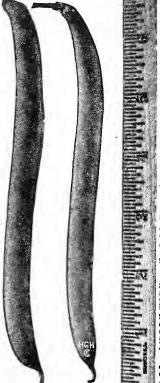
70 pounds. Larger orders by Farcel-Fost would be sent in 2 or more packages.

Your Postmaster or Rural Route Carrier can tell you your zone and rate from Atlanta. Zones are based on the distance you are from the shipping point, Atlanta, Ga. Shipments of 20 pounds or over are as cheap if sent by express beyond the third zone.

How to Figure Postage

First, figure up the weight in pounds on "Not Prepaid" items you are orderon Rot Field what parcel post zone you are in from Atlanta. The Parcel Post Rate table on the left shows you how much postage to send us in addition to the amount of your order. For Example, 10 Lbs. of seed, packed for shipment, takes the 11 Lb. rate. In

the 3rd zone from Atlanta, postage for the 1st Lb, is 9c, plus 2c per Lb, for the additional 10 Lbs., is 29c total post-age. Be sure to send enough postage. Any surplus will be returned to you.



(6) Stringless Green Pod Bean



Palmetto Asparagus Seed Early and prolific, the standard for years. Produces growth and easily grown. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00,

Washington Asparagus Seed Extremely resistant to rust, vigorous grower and most uniform market type of all rust-resistant varieties. This is the best Asparagus grown today, giant sized, high-yielding and very tender. Packet, 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00.

Washington Roots It will pay you to plant some of these fine large roots even if you already have an Asparagus bed. Save 11/2 to 2 years' time and have the tenderest and finest looking "tips" from these roots. Order now. Roots will be shipped when dug after killing frost, about Dec. 1st. Postpaid—50 roots, 75c. 100 roots, \$1.25. Not Prepaid— \$6.00 per 1,000 roots.

CULTURE—Beans are planted through the summer until September in the Central South. In Florida and Gulf Coast sections even later. Plant 3 to 4 inches apart, covering seed 2 inches, in rows 18 to 24 inches apart. One pound plants 75 feet of row, about 75 pounds (11/4 bu.) plants one acre. Beans are ready to use in 6 to 13 weeks. 2 Lbs. is a big quart. Varieties are listed below in order of their earliness.

11 Bountiful 49 days. Market garden, shipping and early home garden variety. Plant medium large, thrifty and prolific. Pods flat, light green, stringless, slightly fibrous; of good quality. Pods 6½ in. long. ½ in. wide. Seeds straw colored. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs. (pk.), \$2.00. 60 Lbs. (bu.), \$7.20. 100 Lbs., \$12.

23 Extra Early Black Valentine
erect, prolific plant. Nearly straight, oval pods, dark green, fine flavor. Pods 6½ in. long, % In. wide. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs. (pk.), \$1.75. 60 Lbs. (bu.), \$6.00. 100 Lbs., \$10.00.

6 Hastings' Stringles Green Pod 52 days. Most popular bean grown by home and market gardeners. Plant large, erect, sturdy and extremely prolific. Pods round, medium green, very meaty, perfectly stringless, fiberless and of excellent quality. Pods 7½ to 8 in. long, ½ in. wide. Seeds coffee-brown. This is the Bean we plant in our own gardens so we naturally recommend it. Why plant stringy kinds? Packet, 10c. ½ Lbs., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs. (pk.), \$2.00. 60 Lbs. (bu.), \$7.20. 100 Lbs., \$12.00.

25 Extra Early Red Valentine 52 days. The old dependable for home gardens, marily productive. Pods meaty, round, crease-backed, brittle, curved, stringy, of good quality. Pods 4½ to 5 in. long, % in. wide. Seed purplish red, splashed buff yellow. Packet, 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs. (pk.), \$2.00. 60 Lbs. (bu.), \$7.20. 100 Lbs., \$12.

Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs. (pk.), \$2.00. 60 Lbs. (bu.), \$7.20. 100 Lbs., \$12.

21 Tendergreen Stringless NEW STRINGLESS GREEN POD. 53 days. 1933 Alland canning. Plant medium large, erect, rather thick stemmed and very heavily productive. Pods
and canning and the productive of outstanding quality. Pods 6 to 6½ in. long, ¾ in. thick. Seeds brownish buff with purple mottling. Superior to and more uniform than the variety "Tendergreen." The superior snapbean. Packet, 10c. ½ Lb., 20c. Lb., 35c. 2 Lbs., \$1.10. Not Prepaid—15 Lbs.
(pk.), \$2.25. 60 Lbs. (bu.), \$7.80. 100 Lbs., \$13.00.

12 Giant Stringless Green Pod
54 days. For market gardening, shipping
and canning. Plant large, sturdy, prolific.

Pods medium green, round, meaty, stringless and brittle, with marked indentations between
seeds. Pods 6 to 6½ in. long, 7/16 in. wide. Seeds
yellowish brown. Packet, 10c. ½ Lb., 20c.
Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not
Prepaid—15 Lbs. (pk.), \$2.00. 60 Lbs. (bu.), \$7.20.
100 Lbs., \$12.00.

22 Tennessee Green Pod 54 days. Also called Dwarf Kentucky Wonder and Brown Bunch. Plant medium large, spreadand Brown Bunch. Plant medium large, spreading, hardy, productive. Pods flat, curved, depressed between seeds, stringy, somewhat tough, of very good flavor. Pods 6½ in. long, ¾ in. wide. Seeds dark brown. Pkt., 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs., \$2.00. 60 Lbs., \$7.20. 100 Lbs., \$12.

28 Full Measure 54 days. For market and canning. Plant erect and prolific. Rather susceptible to disease; not very hardy. Pods round, straight, very not very hardy. Pods round, straight, very fleshy, stringless and tender; medium green; 6 in. long, % in. wide. Seeds reddish brown mottled buff. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs., \$2.00. 60 Lbs., \$7.20. 100 Lbs., \$12.00.

14 Excelsior Refugee to days. Marand popular late summer and fall home variety, and popular late summer and fall nome variety, more resistant to heat and wet than others. Plant medium, sturdy, prolific. Pods silver green, round, meaty, stringless and tender; 4 to 4½ in. long, % in. wide. Seeds violet mottled buff. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., \$1.00. Not Prepaid—15 Lbs., \$2.00. 60 Lbs., \$7.20. 100 Lbs., \$12.00.

13 Imp. Round Pod Refugee 1000 TO 1 BEAN. 70 days. Similar to above except large spreading plants, late and more productive. Pods 5 in. long, stringy at later stages. Very resistant to heat and cold. Pkt., 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs., \$1.85, 60 Lbs., \$6.60, 100 Lbs., \$11.00,



(25) Hastings' Early Red Valentine



(21) New Tendergreen, Stringless Green Pod

WAX PODDED BUSH BEANS

32 Imp. Prolific Black Wax 51 days. For home and market garden use. Plant medium, round, somewhat curved, fleshy, stringless, fiberless, tender and of fine quality. Pods 5 to 5½ in. long, 7/16 in. wide. Seeds black. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs. (pk.), \$2.00. 60 Lbs. (bu.), \$7.20. 100 Lbs., \$12.00. 30 Rust-Proof Golden Wax 52 days. Especially for home right with drooping branches, prolific and highly disease resistant. Pods golden yellow, thick-flat, brittle, stringless, nearly fiberless, of good quality, 5 in. long, ½ in. wide. Seeds white, splashed maroon and buff. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., \$0c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs. (pk.), \$2.00. 60 Lbs. (bu.), \$7.20. 100 Lbs., \$12.00.

20 Sure Crop Stringless Wax truckers and shippers, the finest wax podded bean. Plant large, sturdy, heavily productive. Pods golden yellow, thick-flat, brittle, strictly stringless, very little fiber, fine quality. Pods 6 to 7 in. long, ½ in. wide. Seeds jet black. The wax bean to plant. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs. (pk.), \$2.00. 60 Lbs. (bu.), \$7.20. 100 Lbs., \$12.00.

BEANS

DRY SHELL BEANS—These beans bear heavily and if pods are left to fully mature, you have an abundance of dry shelled beans to use all winter. The same is true of lima or butter beans. Plant for both snap and shell beans.

26 McCasian 65 days. For home and market gardens, snap and dry stence. Strong climber, hardy, prolific over long season. Pods dark green, thick-flat, meaty, stringless, tender, of good quality and delicious flavor; 7 to 8 in. long, 9/16 in. wide. Seeds ivory white. Our own introduction of Georgia origin. Packet, 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 60c. 5 Lbs., \$1.15. Not Prepaid—15 Lbs. (pk.), \$2.25. 60 Lbs. (bu.), \$8.40. 100 Lbs., \$14.00.

15 Kentucky Wonder OLD Homestead, Texas Programment of the productive over long season. Pods practically round, curved, irregular surface, meaty, of good quality, slightly stringy but fiberless and brittle; 8 in. long, ½ in. wide. Seeds buff brown. Begins bearing in about 50 days from summer planting. Packet, 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. Not Prepaid—15 Lbs. (pk.), \$2.25. 60 Lbs. (bu.), \$8.40. 100 Lbs., \$14.00.

5 Ky. Wonder Wax 65 days. Vigorous, productive climber. Pods waxy yellow, flat, somewhat stringy and fibrous, meaty; 7 to 8 in. long, ½ in. wide. Seeds brown. Packet, 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 66c. 5 Lbs., \$1.15. Not Prepaid—15 Lbs., \$2.65. 60 Lbs., \$9.60. 100 Lbs., \$14.00. These beans bear heavily and if pods are left to fully



17 Jackson Wonder OR CALICO BUSH LIMA. 65 days. Plant spreading, drought resistant, sure cropper.

Pods flat, 3 to 4 beans; 3 in. long, 34 in. wide. Seeds small, flat, buff mottled purplish black. Rich flavor. Outstanding bean of Georgia origin.

Outstanding bean of Georgia origin.

Outstanding bean of Georgia origin.

Lybia, 20c. Lb., 20c. Lb., 35c. 2 Lbs., 60c. 5 Lbs., \$1.15. Not Prepaid—15 Lbs., \$2.25. 60 Lbs., \$8.40.

7 Henderson Bush Lima
68 days. Most popular butter bean. Plant small, erect, bushy, prolific. Pods flat, 3 to 4 seeds; 3 in. long, 34 in. wide. Seeds flat, small, of excellent quality, creamy white at maturity. Good for all uses. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., \$1.00. Not Prepaid—15 Lbs., \$2.00. 60 Lbs., \$7.20. 100 Lbs., \$12.00.
33 Fordhook Bush Lima
75 days. Best of large or potato seeded type. Plants large, upright, vigorous, highly productive but needs plenty moisture. Pods contain when dry. Pkt., 10c. ½ Lb., 25c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.25. Not Prepaid—15 Lbs., \$2.65. 60 Lbs., \$9.60. 100 Lbs., \$16.00.

34 Imp. Burpee Bush Lima 75 days. Earlier, larger than Burpee Bush Lima. Plant large, erect, vigorous, very productive. Pods 5½ in. long, 1½ in. wide, 4 to 5 seeds. Seeds mammoth, plump, flat, wrinkled surface, greenish white when mature. Packet, 10c. ½ Lb., 25c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.25. Not Prepaid—15 Lbs., \$3.00. 60 Lbs., \$10.80. 100 Lbs., \$18.00.



		Postpaid			Not Prepaid			
	Pkt.	1/2 Lb.	Lb.	2 Lbs.	5 Lbs.	15 Lbs.	60 Lbs.	100 Lbs.
9	Small White Lima\$.10	\$.20	\$.30	\$.50	\$1.00	\$2.00	\$7.20	\$12.00
	Florida Butter	.20	.35	.60	1.15	2.25	8.40	14.00
	Large White Lima10	.20	.35	,60	1.15	2.50	9.00	15.00
	Genuine Cornfield10	.20	.30	.50	1.00	2.10	7.80	13.00
36	Georgian Pole	.20	.35	.60	1.20	3.00	10.80	18.00

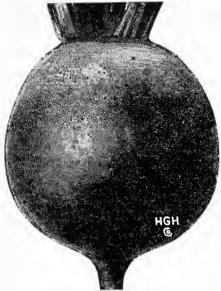
19 Early Wonder Navy Bean Also a Prolific Bush Snap Bean. The thoroughly satisfactory white army or navy bean for the South. 16-20 in. high, well set with medium sized pods which don't shatter or rot before dried and crop ready to gather. Grow navy beans instead of buying them. 10 5 lbs. of seed should supply any family. Packet, 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—15 Lbs., \$2.00. 60 Lbs., \$7.20. 100 Lbs., \$12.00.

Hastings' Best 4 Beans-

For our customers with small gardens, one packet each of the best variety of each kind. Hastings' Stringless Green Pod, Sure Crop Stringless Wax and Henderson Bush Lima, all bush beans, and McCaslan Pole, heaviest bearer of all snap beans. Henderson and McCaslan make white dry shell beans too.



(7) Henderson Bush Lima Beans



(45) Hastings' Improved Blood Turnip Beet

50 Perfected 1934 Award of Merit.
Detroit Early, round, dark red, medium foliage and good tap root. dium foliage and good tap root. It has the color, shape and earliness for main-crop, fine bunching top and shows no white rings inside. It also cans red with no browns or purples. Newest and best strain. Packet, 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.00. 5 Lbs., \$8.00. Write for quantity prices.

MANGEL MEETS 41 Jumbo Long Red Mangel

Largest and heaviest yielder in the South of all the true Mangel beets. Roots grow from one-half to two-thirds above the surface and are usually 18-24 in. long and 4-6 in. wide. The tonnage on rich or well-fertilized ground is immense. Plant 10 Lbs. per acre in 2½ to 3-foot rows. Oz., 10c. ½ Lb., 20c. Lb., 60c. 5 Lbs., \$2.40. Write for quantity prices.

51 White French Half-Sugar Mange! Its higher sugar content makes it valuable in fattening cattle and insuring a flow of richer milk. As easily grown as garden beets and should be left to maturity for largest yields. Roots very large, smooth, clean skin of oval shape and grow with the top 3-5 in. above ground for easier pulling. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.40. Write for quantity prices.

HASTINGS' BEETS

Culture Use rich or manured garden soil after deep plowing or spading. Scatter seed thinly, covering 1 in. in clay or 2 in. in sandy soil, in rows 18-24 in. apart. Sow July to Sept. 15th in middle South, Sept. to Jan. along Gulf Coast and in Florida. Firm or roll soil if dry. When 2-3 in. high, thin plants to 4-5 in. apart. Young beet tops are superior to spinach and turnips for "greens." 1 Oz. plants, 50 ft. of row; 6 to 8 Lbs. per acre. Maturity, 6 to 11 weeks. Varieties are listed in order of earliness.

48 Asgrow Wonder 1934 Gold Medal Winner. Outstanding All-America Selection and finest extra early beet. For home garden and market; unsurpassed deep red color. Large semi-flat shape, tops 15 in. high, uniform, good flavor, smooth exterior, fine tap root, medium tops and collar. Richest color, inside and out, of any beet yet. Packet, 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.00. 5 Lbs., \$8.00. Write for quantity prices.

Write for quantity prices.

47 Early Wonder Very early, dark red; similar to Crosby Egyptian in tapering globe shape. Tap root is very small, top leaves small; desirable shape for bunching. Its earliness and blood-red color make it a market garden and shipping favorite. One of the best for market and home use. Packet, 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Write for quantity prices.

42 Crosby Early Egyptian Extra early, for home and market gardens. Smooth, flattened globe shape roots and small tops. Roots bright red; flesh bright vermilion red, zoned lighter. Very sweet, tender and fine. Packet, 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Write for quantity prices.

46 Early Blood Turnip Tops medium, reddish green; uniform globular blood red roots. Medium early and entirely satisfactory. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 80c. 5 Lbs., \$3.20. Write for best quantity prices.

Lb., 80c. 5 Lbs., \$3.20. Write for best quantity prices.

45 Hastings' Improved Blood Turnip Beet ALSO CALLED DETROIT DARK RED.

SPECIAL STRAIN. Hastings' introduced this finest of all types to America. It will pay you to use our newest strain for market or garden use. Dark red and the most uniform, ideally shaped Beet grown. Medium early, very productive, tender, free from stringiness, and sweet. Most popular Beet in existence. Packet, 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Write for quantity prices. prices.

Favorite for late use, intermediate length. Color a deep blood red, smooth and free from stringy roots. Tender, sweet and keeps a long time. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 80c. 5 Lbs., \$3.20. Write for quantity

49 Long Smooth Blood Beet

Long, smooth, blood red roots, enabling it to resist drought and heat. This can be stored or banked for later use, as it keeps well. Although large, it is of exceptional quality and flavor. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 80c. 5 Lbs., \$3.20. Write for quantity prices.

43 Swiss Chard for Greens

Grown for its leaves as it does not make a bulbous root. As the outer leaves are cut more come from the center. The midrib of each leaf is large and white and can be cooked and served like asparagus. The leaf part is cooked like turnip greens. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00.



(48) Asgrow Wonder Beet-Gold Medal

BROCCOLI

Give culture as for Cauliflower, and in the South unless an expert Cauliflower grower, Broccoli makes a surer bearer for you.

56 White Cape Broccoli Very hardy, vigorous and easily grown. Heads are white, compact, hard and of fine quality. Packet, 10c. 1/2 Oz., 35c. Oz., 60c. 1/4 Lb., \$2.00. Lb., \$7.50. 5 Lbs., \$30.00.

57 Green Sprouting Broccoli Italian, all season variety. Head is a compact cluster of bluish-green flower buds, used unblanched. After central head is cut, branches with smaller heads form. Quality is fully equal to Cauliflower. Packet, 10c. 1/2 Oz., 20c. Oz., 30c. 1/4 Lb., 90c. Lb., \$3.00. 5 Lbs., \$12.00.

BRUSSELS SPROUTS

The "sprouts" are miniature cabbages, a small head being formed at each leaf joint. Plants are quite hardy and live through the winter in the lower South. Quality and flavor are much improved by frost. Sow seed July to Sept. and when plants are 4 to 6 in. high transplant to open ground. Packet makes plants for 100 ft. of row. Oz. plants 200 ft. of transplant to open ground. Parow. Maturity about 125 days.

59 Improved Dwarf Brussels Sprouts. Most desirable variety South, 18 to 30 in. high, producing compact "sprouts" of finest quality. Packet, 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.



(42) Crosby Early Egyptian Beet



(85) Hastings' Gilt Edge-Best Early Cauliflower for the South

For summer and fall planting in Florida, along the Gulf Coast and in Southwest Texas sow in Aug.

seed not over ½ in. Transplant to open ground when 6 in. high This should mature in following March and April. Celery requires rich or well fertilized and moist soil. Celery should be fall planted only in sections protected from extreme winter cold. It brings in as much as \$1,500 per acre and is an important commercial crop.

1 Oz. sows 400 ft. of row or makes 5,000 plants.

17 GOLDEN SELF-BLANCHING A variety for market gardeners. Best early Celery. Medium size, compact, stocky, yellowish green foliage, blanching with minimum attention. Crisp, tender, quite stringless; nutty flavor. The finest of all celery is produced with our Golden Self-Blanching. Packet, 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.75. Lb., \$6.00. 5 Lbs., \$24.00.

78 Easy Blanching Rather dwarf and compact, foliage grower with thick stalks of excellent quality, blanches more easily than any other and even the first time you grow it, it should equal any celery you could buy at the market. Medium early, one of the best keepers and fine for winter and spring use. Pkt., 10c. Oz., 40c. 1/4 Lb., \$1.50. Lb., \$5.00. 5 Lbs., \$20.00.

76 White Plume—79 Giant Pascal Old well-known walrieties, preferred by many planters. Each: Packet, 5c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.00.

COLLARDS

Old-time favorite adapted to all parts of the South. As a producer of "greens" for boiling in winter and spring it has no equal. It will even pay you to have a collard patch to feed your cows. Sow any time up to Sept. 15. When 6 in. high, transplant to open ground, setting plants 2 feet apart in the row. Cultivate like cabbage. 1 Oz. plants 200 ft. of row; maturity 3 to 4 months.

135 Southern or Georgia The old-time favorite. Stands all sorts of adverse conditions; very hardy, standing ordinary winters as far north as Atlanta. In many places where the soil is too poor to grow cabbage, the collard grows easily and makes a good substitute Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Write for quantity prices.

136 GEORGIA CABBAGE- A cross between Collards and Charleston COLLARD Wakefield Cabbage, giving a cabbage-like flavor and it heads up like a cabbage. Originated at the Georgia Experiment Station by Prof. H. P. Stuckey and stock seed is grown for us by him. Hardy as Collards, and stands hot weather. The loose heads are not as large as many cabbages, but many are real heads that can be left on the plant and used through the winter as wanted. Heads rounded, of delicious flavor, either for boiling or cutting up for slaw. Packet, 10c. Oz., 20c. Seed supply very short for this fall. No larger quantities offered.

CAULIFLOWER

Culture Does best in rich, well-tilled or manured soil. Sow in seed bed same time as you would cabbage. Transplant when 3 to 4 inches high; give plenty of water in dry weather. Keep wet, hoe thoroughly and often. In Florida and along the Gulf sow seed Sept. to Nov. The plants will stand light frosts and should be planted so as to head in cool weather because they will not head properly in hot weather. 1 Oz. of seed will make 1,000 good plants. Set plants about 18 in. apart in row. Matures in 3 to 4 months.

85 Hastings' Gilt Edge "Gilt Edge" is rightly named. It is "Gilt Edge" in every respect. It is the largest, most perfect, surest header of all the early varieties, and in quality it is unexcelled. A customer sent us one head varieties, and in quality it is unexcelled. A customer sent us one head which, after trimming off the leaves, weighed 7 lbs., 8 oz. In general appearance Gilt Edge is like Snowball, but is larger, a sure header, and stands much longer without decay than any other. Cauliflower should be more generally grown and there is no variety equal to Gilt Edge where a sure crop of the finest quality is wanted. Pkt., 20c. 1/4 0z., 60c. 1/2 0z., \$1.00. 0z., \$1.75. 1/4 Lb., \$6.00. Lb., \$20.00. 5 Lbs., \$80.00.

86 Early Snowball A fine early variety second only in value pale green leaves. Heads medium, firm, compact, solid, pure white, of finest quality; a dependable header. Packet, 20c. 1/4 Oz., 60c. 1/2 Oz., \$1.00. Oz., \$1.75. 1/4 Lb., \$6.00. Lb., \$20.00. Lb., \$20.00. Parkls WHITE—Medium sized heads; for family gardens. Packet, 10c. 1/2 Oz., 60c. Oz., \$1.00. 1/4 Lb., \$3.00. Lb., \$10.00. Packet, 10c. 1/2 Oz., 60c. Oz., \$1.00. 1/4 Lb., \$3.00. Lb., \$10.00. Displayed ing type like Broccoli. Packet, 10c. 1/2 Oz., 40c. Oz., 75c. 1/4 Lb., \$2.00.

90 AUTUMN GIANT—Favorite, large late variety. Loose heading type like Broccoli. Packet, 10c. 1/2 Oz., 40c. Oz., 75c. 1/4 Lb., \$2.00. Lb., \$€.00.

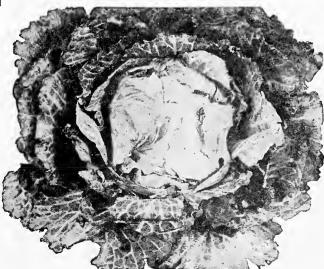
75 CELERIAC or Turnip Rooted Celery. It is mostly used for flavoring. Cultivate the same as for celery Packet, 10c. Oz., 30c. 1/4 Lb., 90c. Lb., \$6.00.

131 CHERVIL curled double, early maturing, fragrant; and fine for flavoring soups and garnishing meats or vegetables. Broadcast in October or November for winter or spring use. Packet, 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.00.

194 CORN SALAD OR FETTICUS—Large Green Cabbaging. For winter or spring salad or garnishing: a good substitute for lettuce or spinach. Doesn't do well in hot weather so plant in fall or as early as possible in spring. Ounce plants thirty feet of row. Packet, 10c. Oz., 15c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.

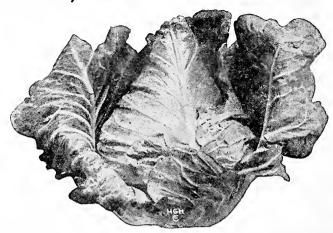
132 CRESS, Extra Curled This tastes the same as Water Cress and easily or Improved Pepper Grass grown in spring, sum-mer and fall, Make frequent plantings as the plant soon runs to seed. Pkt., 5c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

133 WATER CRESS Easily grown in shallow fresh watransplant to water. Refreshing leaves for salads and garnishes. Packet, 10c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. 5 Lbs., \$20.00.



(136) Head of Hastings' Georgia Cabbage-Collard

250,000 PLANT HASTINGS' CABBAGE SEED



(106) Early Jersey Wakefield Cabbage-Earliest Pointed Heads

Cabbage Culture

Work soil in seed beds as fine as possible. Beds should be slightly raised for drainage. Do not fertilize soil in seed beds to make it any richer than the open ground in which the crop is to be grown.

Sow seed in drills 6 inches apart across the bed, dropping the seed 5 or 6 to the inch. Thicker sowings mean spindling, unhealthy plants. Cover seed about ¼ inch in heavy soils, ½ inch in light sandy soils; firm the soil after covering and then water the bed thoroughly. Keep beds moist but not soaking wet. Seed germinates in 3 to 8 days, according to weather. Keep young plants growing steadily from the start. When plants have made the fourth or fifth pair of leaves transplant to open ground. 1 Oz. of seed usually makes at least 1,000 good strong plants. Sow ½ to ¾ Lb. for plants to set one acre. For Success, Plant Dependable Seed.

106 EARLY JERSEY WAKEFIELD Almost every one Selected knows this popular earliest pointed head Cabbage. Many also know the superiority of our strain of this variety. It's grown with the greatest care, and a well-cultivated crop shows the greatest regularity of size, shape and solidity. If you are growing the Early Wakefield you cannot afford to be without our extra select seed. It pays to use it. Packet, 10c. ½ Oz., 15c. Oz., 25c. ½ Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.

Oz., 25c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.

105 HASTINGS' LONG IMPROVED CHARLESTON WAKEFIELD Earlier, larger and heavier than other strains of Charleston Wakefield.

Leaves rather large, smooth and thick. Plants are of medium size, vigorous and slightly spreading. Heads are blunt pointed and very wide at base. Its exceptional hardiness, earliness, fine size and shape of head have made it the popular market gardeners' favorite. We believe this is the largest, surest heading, best pointed Cabbage there is grown and our strain of seed is the best. Pkt., 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.

118 COPENHAGEN Market Heads exceptionally arrive solves for an extra early, solid and of excellent quality. Growth vigorous but compact, short stem, upright and with few outer leaves, Heads nearly round, medium light green, thick and smooth. Practically as early as Early Jersey Wakefield and undoubtedly the best of its type for home and market. Packet, 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

104 Early Winningstadt An old favorite variety planted almost entirely for early family use. Heads weigh 1½ to 2 lbs., and are pointed. Packet, 5c. ½ Oz., 15c. Oz., 25c. ¼ Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.



(118) Copenhagen Market-Earliest Large Round Cabbage

121 All-Head Early

Our "All-Head Early" is an early flat-headed variety that is a sure header with half a chance and is well named on account of its few well named on account of its few outer leaves and medium sized, very firm solid heads. Finest in existence for this type. Pkt., 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

Dutch A very popular varie-ty for South Texas and Gulf Coast sections. Holds in good condition for a long time aft-

103 Perfection Best of the SaSavoy voy varieties, the best and tenderest of all cabbages. As this variety does not head well in hot weather it is a garden variety to plant in late summer and fall for heading up during late fall and winter. Frosts improve the quality and flavor. Beautifully crimped and "savoyed." Packet, 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.00.

Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.00. 100 All Seasons As improved, is now a most valuable cabbage for the South. Head is large and solid; flattened on top. It is a good, reliable header and resists heat. Pkt., 5c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. 101 HASTINGS' SURE CROP Earliest large round flat variety. Equally good for home use or shipment. On good rich soil it makes heads weighing 8 to 12 lbs. Very firm and solid, uniform in shape, well flattened. Quality is excellent, crisp and tender and when rightfully cared for scarcely a plant fails to form a good head. Color dark green, holding up well after being cut. Good late summer variety. Packet, 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.

"BIG 4" CABBAGE COLLECTION

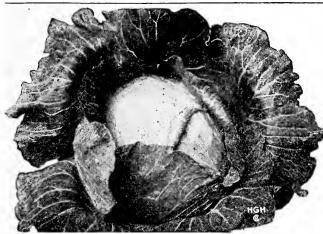
25c Big 4 finest varieties: Hastings' Famous Long Island Wakefield, Copenhagen Market, Steins Early Flat Dutch and Hastings' Centennial Late Flat Dutch. These four popular favorites give you an all-season supply—early, medium and late. If any seed is left over from fall planting, it will be fine for spring planting. Be sure to include this "Big 4" in your home garden order. The best varieties and the best seeds. POSTPAID, 25c.

FROST PROOF CABBAGE PLANTS

We expect to have these as usual, beginning about Dec. See our spring catalog for listing or write for prices. We will have Large Charleston Wakefield and Early Flat Dutch Cabbage Plants, as well as Bermuda Onion Plants, to supply in any quantity and it will pay to use Hastings' Plants from reliable seed.



(105) Hastings' Long Island (Improved Charleston) Wakefield



(120) Hastings' Genuine Surehead Cabbage

117 Blood Red Erfurt Best red Cabbage. Medium size and sure heading. Largely used for pickling purposes, but fine for all uses. Packet, 10c. ½ Oz., 15c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.00.

126 Chinese Cabbage—Pe Tsai-Chihili

Finest in flavor of all Cabbages. Stripping off outer leaves, you have lettuce and celery combined—cool, crisp and inviting. Cook like cabbage or use for salads. Heart is pure white, tender, sweet and delicate in taste. Hardy and will winter; keep stored in a good cellar. Plant in early fall in Florida and along the Gulf Coast. Pkt., 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

HGH

(64) Imperator

CARROTS

Culture
Use rich, deeply worked soil.
Sow shallowly in drills 16-18 in,
apart in Aug, and Sept.; Sept. to Dec. in Florida and along Gulf. Thin plants to 3 in, apart.
Cultivate frequently. 1 Oz. plants 100 ft. of
row; maturity 6 to 10 weeks.

71 RED CORED Finest, most beautiful of all. Deep red-

CHANTENAY dish orange color low ring around inside core has been bred out and sweeter, richer flavor acquired. Otherwise similar to Chantenay. Ideal for home gardens; used for market and shipping. Packet, 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. 65 Chantenay Improved. Half-long, unexcelled in qualronange color; tapering roots 2 in. across at top and 5 in. long. Pkt., 10c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00. 5 Lbs., \$4.00. 66 Oxheart Roots 2½ in. across top. 2 in. across bottom, 3-4 in. long. Free from hard core; of finest table quality. Very highly colored skin and flesh. Roots short and easily pulled. Popular variety for heavier soils. Packet, 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Bright orange color, 68 Danyeers Half Long Special. Bright orange color,

pulled. Popular variety for heavier soils. Packet, 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00.

68 Danvers Half Long SPECIAL. Bright orange color, blunt end. Flesh bright orange, tender and of good quality. Used by home, market and shipping gardeners. Packet, 10c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00. 5 Lbs., \$4.00.

64 IMPERATOR 1933 All-America Award of Merit. Outsing, now giving a Carrot for the South and East to compete with California Chantenays in shape, color and quality. Roots tapered, 8 in. long, 2 in. across top. Rich orange throughout, indistinct core, tender, fine grained, fine quality. Medium tops for bunching. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

72 Morse's Bunching 1934 All-America Gold Medal. Identical with Imperator except bred for slightly heavier tops for bunching. Ideal for market and shipping purposes and equally desirable with Imperator for the home garden. Packet, 15c. Oz., 25c. 1/4 Lb., 80c. Lb., \$2.50. 5 Lbs., \$1.00.

69 Imp. Long Orange Large, long 10-12 in. roots of deep grow for stock feed while quality is good enough for a table Carrot. Packet, 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00.

70 Large White Belgian For STOCK FEED ONLY. Immense cropper, having produced 20 tons of roots per acre. Easily kept for feed during winter in middle South; may be left in ground for pulling as needed in lower South. Drill 4 lbs. of seed per acre in 3-ft. rows. Thin plants to 6 in apart. Use rich cultivated land worked deeply. Handle as for Mangel Beets. Wonderful dairy and cattle feed. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., \$3.00. Write for quantity prices.

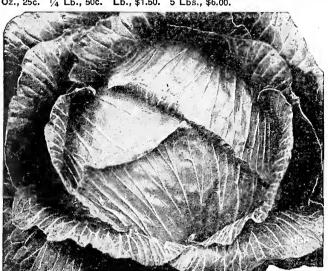
120 HASTINGS' GENUINE SUREHEAD

Probably the most popular and most generally planted cabbage in the South. A superb medium-sized hard-headed cabbage of midseason maturity. Surehead is exceptionally good for late summer and early fall plantings in Florida and Gulf Coast sections for maturing in winter. Very vigorous grower, uniform in size, shape and color. Packet, 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

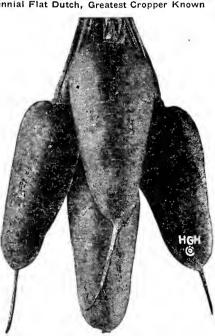
111 Danish Ball Head A handsome hardy, late cabheads. Irregular growth of plant, which, however, does not seem to affect its valuable, hard-heading qualities. Packet, 5c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

110 HASTINGS' CENTENNIAL FLAT **DUTCH** This is beyond question the best of the large cabbages to plant for winter and spring maturity in the South.

Heat and cold resisting and its great vigor makes it a success where others fail. It's a large, well-flattened type that holds up fine in long-distance shipping. This is the variety that takes so many prizes for large, heavy, perfect heads at the fairs. Packet, 10c. ½ Oz., 15c. Oz., 25c. ½ Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.



(110) Hastings' Centennial Flat Dutch, Greatest Cropper Known



(71) Red Cored Chantenay Carrot



(90) Imp. Purple Thornless Eggplant



(200) Kale or Borecole Plant for Greens



(278) Mustard for Fall and Winter Greens

EGGPLANT

Profitable for late fall and winter shipment from South Florida. For October to January shipment seed is sown from July to September. Plant $\frac{1}{2}$ pound of seed for plants for one acre. Packet furnishes plants for 100 foot row. Ready in 120 days.

190 Hastings' Improved Large Purple Thornless

The standard for purity and excellence, our seed making plants over 90% thornless. In a properly cultivated crop streaked or off-colored fruits are almost unknown. Plant large, strong and vigorous, producing 5 to 8 large fruits of dark, rich purple color. The earliest large fruited variety; the vigor of this variety makes it less subject to "blight" and "dieback," disastrous in so many sections. Packet, 10c. ½ 0z., 20c. 0z., 35c. ¼ Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$15.00.

188 Florida Special Earliest high-bush or tree type, maturing in about sembles it in handsomely shaped, rich, lustrous, dark purple-black fruit. Very prolific, a fine shipper and seems to stand sun and heat better than others. Packet, 10c. ½ 0z., 20c. 0z., 35c. ¼ Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$15.00.

189 Florida High Bush For home gardens and nearby markets. "Eggs" grow higher off the ground than others, keeping out much rot and blight. Fruit is uniform dark purple; very attractive. Pkt., 10c. ½ 0z., 20c. 0z., 35c. ¼ Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$15.00.

191 Black Beauty Popular for the market because the fruits hold their our Improved Large Purple, and slightly earlier; symmetrical in shape, prolific and of good quality. Packet, 10c. ½ 0z., 20c. 0z., 35c. ¼ Lb., \$3.50.

ENDIVEOne of the best salads for fall and winter use and very desirable for greens, flavoring soups and stews and for garnishing. Sow seed in July or August for fall use. Drill shallowly and in good soil. Ounce plants 50 feet of row.

193 Early Green Curled Endive Standard and most popular for market or home Hardy vigorous, with bright deep green leaves. The dense mass of use. Hardy, vigorous, with bright deep green leaves. The dense mass of deeply divided leaves formed in the center is easily blanched to a rich cream color. For blanching, when nearly grown, tie up or shade the heads while dry. Packet, 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

192 ESCAROLE, Broad This Endive variety has wide, twisted or waved bright green leaves, Leaved Batavian with thick, nearly white midribs. The inside leaves form a head which blanches creamy white. Crisp and tender, desirable for garden or market. Packet, 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

GARLIC SETS Pure Italian Garlic. Indispensable for seasoning meats and salads. A little Garlic goes a long ways. Plant a few to last you all the year. Pound of Sets, 40c. 3 Lbs. for \$1.00. Postpaid.

KALE OR BORECOLE FOR WINTER GREENS STANDING OF THE STANDING OF STANDING OF THE STANDIN

202 Early White Vienna KOHL-RABI

The edible part is the pale, whitish green bulb formed above ground. Quite hardy; gather while skin is tender, cutting off the hard lower portion, for mild, delicious cabbage-flavored bulbs. In lower South, sow Aug. to Oct., thinly in rows for thinning to 6 in. apart or in beds and transplant like Cabbage. I Oz. plants 200 ft.; maturity 8-10 weeks. Packet, 10c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

LEEK 203 Large Carenten Stems large and thick, edible part 6-8 in. long by 2-3 in. across in rich soil. Blanching by drawing up earth around stems increases tenderness and fine flavor. 1 Oz. plants 100 ft. Packet, 10c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

MUSTARD FOR

CULTURE—Sow thickly in drills 14-16 in, apart. Give clean culture. Leaves are large enough to use as a salad in from four to six weeks from sowing, and can be cut all through the winter. Sow August to November for fall and winter greens. Plant one ounce of seed to 200 feet of row.

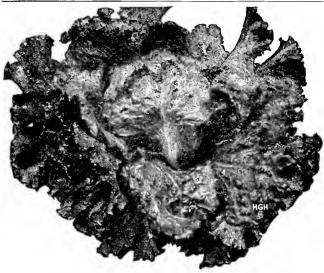
278 Giant Southern Curled Also called Ostrich Plume. Our special strain is the best and is finely curled, really beautiful enough to grace a flower garden. It is slightly pungent, crisp and tender and can be eaten like lettuce or boiled for greens. For finest mustard you will be pleased with this. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. 5 Lbs., \$2.60.

276 Florida Broad Leaf
Rather tall, upright plants with much more leaf growth than others. Leaves large, broad, rather smooth and with broad midribs. Leaves when boiled are of excellent quality. Stays in eating condition without running to seed longer than others. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. 5 Lbs., \$2.60.

277 Chinese Much larger growth than the Curled, about the same quality for salads or boiling and remains in condition for use a long time. The quick, almost rank growth of the Chinese, insures tenderness, mildness and freedom from bitter flavor. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. 5 Lbs., \$2.60.

279 White Mustard
Seeds are used in pickling for family use, and seeds when ground up compose what is known as "mustard" in the stores. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. 5 Lbs., \$2.60.

MUSTARD SPINACH
See Tendergreen on Page 15. Tender greens in cold weather or hot.



(216) Hastings' Iceberg-Most Popular Garden Lettuce

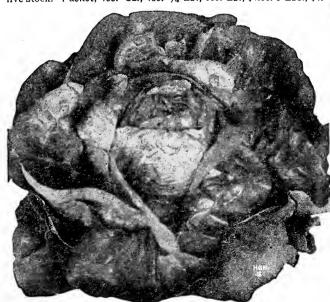
209 Mignonette CRISP LEAF TYPE—Delightful first early, small, compact, hard header, adapted to winter growing in lower South and cold-frames farther north. Bronzed outer leaves, very slow to run to seed. Packet, 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.00.

212 Hastings' Superba BUTTER HEAD TYPE—Biggest lettuce of all, beautiful, solid heading variety, resistant to heat. Outside leaves light green, yellow towards the center. For home gardens and markets, but not for shipment. For crispness, tenderness and freedom from bitterness it is unexcelled. Packet, 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

215 Hastings' Florida Header BUTTER HEAD leading Lettuce for home and market. Heads quickly, slow to run to seed, resistant to heat and cold. Crisp, tender, wonderful appearance and there is no better large solid header. Packet, 5c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00.

208 CHICKEN LETTUCE FOR LEAF BUTTEY.

TYPE—Medium green, curly leaf, cutting lettuce. It produces the largest mass of leaves of any known variety; is non-heading, has a spreading habit. Eating quality is lacking. Its great value is for green feed for poultry, pet stock and occasional greens for live stock. Packet, 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.



(210) Hastings' Specialty-Big Boston Lettuce

LETTUCE

216 HASTINGS' ICEBERG CRISP LEAF TYPE—gardens. Beautiful as well as useful. Crisp and tender, growing a long time before running to seed. Known as a "crisp-leaved" hard-header. Heads of conical shape and medium size. Heads tightly fold and blanch to a beautiful white. Outer leaves are crinkled and light green, tinged bronze, growing closely up around the head. This is the variety to plant in your home garden. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

211 HASTINGS' DRUMHEAD CRISP LEAF TYPE — Called WHITE CABBAGE LETTUCE lceberg on All known as New York, Wonderful and Los Angeles Markets. Also known as New York, Wonderful and Los Angeles Market. Greatest shipping lettuce in existence, a specialty with us for many years. Our newest strain is adapted to midseason cropping as it stands heat well. Plant and head is lighter green with fewer outer leaves than old strains and 5 days earlier. Large, compact heads; well blanched, sweet and tender. This most attractive lettuce is noted for its large compact heads of icy crispness. Supreme strain for Southern conditions. Packet, 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. 5 Lbs., \$6.00.

222 Improved Hanson CRISP called Nonpareil; Iceberg Type. Large, compact sure header; outer leaves bright green, broad, somewhat crumpled and frilled at edges. Inner leaves white, crisp, thin and sweet. Good for summer planting; especially popular with home and truck gardeners. Packet, 5c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00.



(211) Hastings' Drumhead-Greatest Shipping Lettuce

210 BIG BOSTON BUTTER HEAD TYPE—You cannot buy any Big Boston Lettuce at any price that is superior to our strain. Heads are so firm and solid that almost every head has to be cut open before the seed stalks can grow. It is a standard market garden and shipping variety, being grown almost exclusively in many sections for shipment and for market. Extra large, round, firm heading, a fine appearance in market, Packet, 10c. 0z., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00.

220 CALIFORNIA CREAM BUTTER HEAD TYPE

BUTTER planting at all seasons in the South. Fine for market gardeners and shippers. Heads large and solid.

Inside bleaching to a beautiful cream yellow when properly grown.

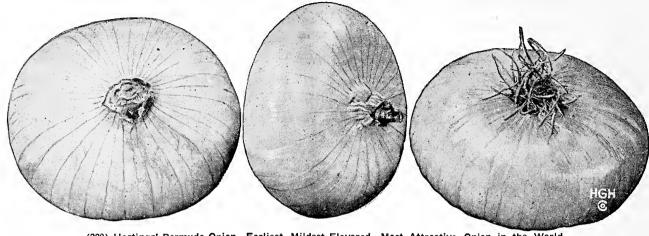
The pure strain can be distinguished by the small bronzy spots on the outer leaves. You will be delighted with this sweet juicy lettuce. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

221 DIXIE HARD HEAD SUCH THEAD TYPE—difficult to produce seed. Like California Cream Butter, but a much harder header, presents better appearance in market, and is slower than any other to run to seed. Each year we are more impressed with its great value for home or market gardeners. Large, solid heads. Pkt., 5c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.

Well Known Varieties of Lettuce
214 GRAND RAPIDS—LOOSE LEAF TYPE FOR CUTTING.
219 PRIZE HEAD—LOOSE LEAF TYPE FOR CUTTING.
223 BLACK SEEDED SIMPSON—LOOSE LEAF TYPE.
213 BROWN DUTCH—BRONZE COLORED LETTUCE.
Each—Packet, 5c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00.

217 WHITE PARIS COS This is true Romaine, the Celery Lettuce. Crisp, tender leaves and delicate flavor. Try some this fall. Fine. Packet, 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00.

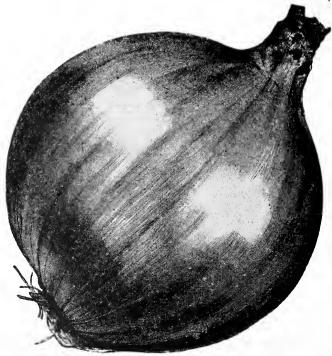
HASTINGS' BERMUDA ONIONS



(289) Hastings' Bermuda Onion-Earliest, Mildest Flavored-Most Attractive Onion in the World

288 YELLOW BERMUDA The most widely and largely planted of the ONION Bermuda varieties. Before we introduced our Crystal Wax this was generally called White Bermuda, although it is a light yellow or straw color. This is the variety that made Texas famous as an onion growing State and we have always rightfuily claimed that Hastings' is the finest seed in the world. The higher quality Bermuda Onions grown from Hastings' Seeds bring the highest market prices and often premiums above the best market prices. Our illustration shows the Bermuda as grown from October planted seed. Less than six months from seed the best market prices. Our illustration shows the Bermuda as grown from October planted seed. Less than six months from seed sowing to fully matured onions. Because of its mildness it is immensely popular with millions of people who dislike the strong flavor of most onions. Packet, 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. Write for quantity prices.

NOTE-Do not plant too early. Germination is poor in Aug. to Sept. 15 hot weather. Oz. plants about 200 ft. of row.



(296) Hastings' Prizetaker

289 HASTINGS' CRYSTAL The most attractive wax BERMUDA Our own introduction and one of which we have been exceedingly proud. It is the only pure white Bermuda Onion and has a most beautiful waxy appearance that makes it sell on sight in the retail markets. In New York and other large markets our Crystal Wax sells at 25 to 50 cents per crate above the Yellow Bermuda. Except in color it is identical with the Yellow Bermuda: has all its desirable qualities combined with much more handsome appearance. Hastings' Crystal Wax is an excellent home garden Onion as well as for market gardens and shipment. Being such a mild and beautiful Onion and so easily grown it is especially suited to home garden use. This is the mildest and earliest of all Onions. Packet, 10c. ½ 0z., 20c. 0z., 30c. ¼ Lb., 30c. Lb., \$2.75.

296 HASTINGS' PRIZETAKER Our Prizetaker frequently 12 to 18 in. around, and fine bulbs have been raised weighing from 4½ to 5 pounds each. We have seen splendid market crops of Prizetakers raised even under unfavorable conditions, in every one of the Southern States, showing it to be well adapted to our entire section. Prizetaker is a light straw-colored onion with a pure white fiesh, very fine grain with rather mild flavor, and will keep for any reasonable length of time. Packet, 10c. 0z., 20c. ½ Lb., 50c. Lb., \$1.75. 5 Lbs., \$7.00.

298 RIVERSIDE SWEET Superior to other strains SPANISH vor, mildness, keeping qualities and yield. Large, well shaped brown onion. Weighs 1 to 3 pounds and unusually mild. When properly grown, without letting soil become too dry, it makes beautiful bulbs. Extremely popular for home gardens and is now creating a big market demand as well. Be sure to try this great new Onion. Packet, 10c. 0z., 25c. ½ Lb., \$2.50. 5 Lbs., \$3.00.

292 Hastings' Dark Red Has a richness in coloring Coloring Shaped, and of rich, deep dark red color. Packet, 10c. 0z., 25c. ½ Lb., 5c. Lb., \$2.50. 5 Lbs., \$3.00.

293 Hastings' Snow Handsome snow-white bulb, with firmness and solidity of the flesh. Very light stra

ONION COLLECTION—25c

You can't find a better year-round selection. Four large packets of the finest onions in cultivation; varieties early, medium and late and the most popular varieties on our whole list. Hastings' Prizetaker, The New Riverside Sweet Spanish, Australian Brown and Hastings' Genuine Yellow Bermuda Onion Seed. This splendid collection gives you a welcome variety and a selection to last you practically the whole year. 25c POSTPAID.

295 Extra Early Barletta Onion Pure white, growing about one inch in diameter and just the right size for pickling. Pkt., 10c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$14.00.

300 SILVER SKIN ONION White Portugal. Father little bulbs are so uniform. Also a pickling onion with silvery white skin and mild flavor. Packet, 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.25. 5 Lbs., \$9.00.

285 Large Red Wethersfield One of the oldest most popular. Easily grown to full maturity from seed and a fairly good keeper. Almost round, of large size and deep red color. Flavor is decidedly pungent. Packet, 5c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.

297 AUSTRALIAN BROWN Australian Brown has been known to keep in A Long Keeper

perfect condition (except for a solid shrinkage and loss of weight) for a solid year from the time it was pulled. For a late maturing, long keeping onion to last for a long time, stored in a dry place, Australian Brown has no equal. If you plant the Bermuda, Prizetaker or the Hastings' Globe varieties and Australian Brown, you can count on a supply practically the year round. Neat, round shape, very firm and solid, the longest keeping onion known for warm climates. Packet, 5c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.

YELLOW ONION SETS Make medium sized, globe-shaped yellow onions. Postpaid—Lb., 30c. 3 Lbs., 60c. 8 Lbs. (pk.), \$1.60. Write for quantity prices.

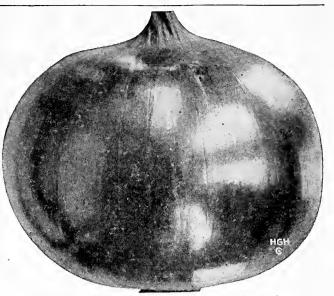
SILVERSKIN ONION SETS Make large silvery white onions. Postpaid—Lb., 30c. 3 Lbs., 60c. 8 Lbs. (pk.), \$1.75. Write for our best quantity prices.

Italian Garlic Sets Pure Italian garlic sets that are really strongly flavored. Postpaid— Lb., 40c. 3 Lbs., \$1.00.

PARSLEY Beautiful plant for garnishing. Sow seed in fall or spring in drills 15 inches apart. When plants become strong, thin to 6 in. apart. Parsley seed usually takes 3 to 4 weeks to germinate. Soak seed 12 hours in water before planting. Keep free from weeds. Sow 1 oz. to 200 ft. of row.

308 Extra Moss Curled Our strain is the most ornamental of all varieties. It is a favorite for garnishing and to supply hotels and markets, planted almost exclusively by Atlanta market gardeners for that purpose, Packet, 10c. Oz., 15c. 1/4 Lb., 30c. Lb., 80c. 5 Lbs., \$3.20.

309 Double Curled Dwarf, compact growth, young leaf edges heavily crimped, giving appearance of coarse moss. Often used by market gardeners. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.



(297) Australian Brown-The Long Keeping Onion

307 Peerless Parsley 1934 Award of Merit. Fine moss curled type, very dark green and fine quality. Greatest value is hardiness and holding its color through the winter. Packet, 15c. Oz., 25c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.

310 Plain Leaved Very hardy, strong grower and excelent for seasoning, for which purpose it is grown. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

SNIP 311 Imp. Hollow Crown Best all-round variety. Rich, sweet flavor, immensely productive; matures in 80-85 days. Sow thickly in 16-in. rows in lower South from Sept. to Dec. for winter and spring crops. Ounce plants 100 ft. of row; use 5 lbs. per acre. Packet, 10c. Oz., 15c. 1/4 Lb., 30c. Lb., 80c. 5 Lbs., \$3.20.

VEGETABLES FOR FALL PLANTING IN THE FAR SOUTH OR FOR FORCING INDOORS. Complete listings, with full descriptions and illustrations, are in our annual spring catalog, ready December 15th. Write for special prices on quantity lots.

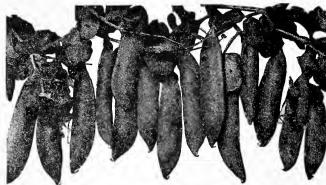
Garden Corn Prices on 10-Lb. Lo	ts Are Not	Prepaid
		bs. 10 Lbs.
151 Yexo Sugar, Earliest Large\$.10 \$.30		
152 Country Gentleman		
167 Golden Bantam		
168 Evergreen Golden Bantam 10 .30	.50 .90	
153 Stowells Evergreen	.50 .90	$0 \ \hat{w} \ .12$
163 Popcorn—Dynamite	5 .40 .7	5 @ .08
162 Popcorn—Japanese Hull-less 10 .25		
154 Adams Large Early		
155 Hastings' Early Market		
150 Trucker's Favorite	5 .40 .7	5 @ .07
Cucumbers All Prices Postpaid Pkt.		3
Cucuilibei 5 Pkt.		Lb. 5 Lbs.
	\$.15 \$.40 :	\$1.25 \$5.00
179 Davis Perfect	.10 .25	1.90 3.60
176 Stays Green	.15 .40	1.25 5.00
177 Clark's Special	.15 .50	1.50 6.00
184 The Klondike	.10 .30	1.00 4.00
175 Early Fortune	.10 .25	1.90 3.60
185 Japanese Climbing	.15 .40	1.25 5.00
186 Our Everbearing	.15 .40	1.25 5.00
181 Improved Long Green	.15 .40	1.25 5.00
183 Chicago Pickle	.10 .25	.90 3.60
178 Early Green Cluster	.10 .25	.90 3.60
174 Lemon	.25 .75	2.00 8.00 2.00 8.00
137 Gherkins	.25 .75	2.00 8.00
Okra All Prices Postpaid Pkt.	Oz 1/4 l h	Lb. 5 Lbs.
304 Hastings' Dwarf\$.05	Oz. 1/4 Lb. \$.10 \$.20	\$.50 \$2.00
305 White Velvet	.10 .20	.50 2.00
306 Perkins Mammoth Podded05	.10 .20	.50 2.00
B All Prices Postnaid	.10 .20	.00 2.00
Pumpkins All Prices Postpaid Pkt.	Oz. 1/4 Lb.	Lb. 5 Lbs.
360 Southern Field	\$.10 \\$.25	\$.75 \$3.00
361 Tennessee Sweet Potato	.15 .30	
363 Hastings' Big Jumbo	.15 .40	1.25 5.00
364 Sweet or Sugar	.10 .25	.85 3.40
365 Green Striped Cashaw	.15 .40	1.25 5.00

December 15th. Write for special prices or		ntity lo	ts.	
Muskmelons All Prices Postpaid	_			
		1/4 Lb.		
231 Hastings' Eden Gem\$.10	\$.15	\$.40	\$1.25	\$5. 00
243 Salmon Flesh Eden Gem10		.40	1.25	5.00
234 Honey Rock	.15	.40	1.25	5.00
235 Hearts of Gold	.15		1.25	5.00
236 Improved Perfecto	.15		1.25	5.00
230 Imployed Fellecto	.15		1.25	5.00
238 Hale's Best			1.00	4.00
241 Burrell Gem	.10			
233 Banana	.20		1.50	6.00
242 Nixon, Ga., Muskmelon	.20		1.50	6: 00
237 Rocky Ford	.10	.25	.75	3.00
230 Early Hackensack	.10	.30	1.00	4.00
232 Texas Cannonball	.10	.30	1.00	4.00
244 Honey Dew Melon	.20		1.50	6.00
245 Honey Ball Melon	.15		1.25	5.00
		.40	1.20	3.00
Watermelons All Prices Postpai	d			
watermelons Pkt.	ືດz.	1/4 Lb.	Ih.	ilhs.
252 Augusta Rattlesnake\$.05	\$.10			
955 Holbort Honor 10	.15		1.00	4.00
255 Halbert Honey	.10			3.20
257 Thurmond Gray				
258 Watson		.25		
259 Florida Favorite	.10	.25	.75	3.00
1 000 Immunoused Electrical Course	10	25	95	2 40

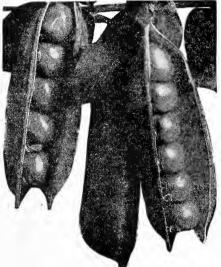
259 Florida Favorite .05 260 Improved Kleckley Sweet .05 268 Green Giant Citron .05	.10 .10 .10	.25 .25 .30	.75 .85 1.00	3.40 4.00
Squash All Prices Postpaid 419 Zuchini, Italian \$.10 420 Mammoth White Bush .05 421 Yellow Summer Crookneck .05 422 Golden Custard .05 423 Giant Yellow Straightneck .05 424 Early Yellow Bush .05 425 Early White Bush .05 426 Giant Summer Crookneck .10 427 Hubbard .10 428 Boston Marrow .10	Oz. \$.15 .10 .10 .10 .10 .10 .15 .15	.30 .30 .30 .30 .30 .30 .40	Lb. \$1.25 1.00 1.00 1.00 1.00 1.00 1.25 1.25	5 Lbs. \$5.00 4.00 4.00 4.00 4.00 4.00 5.00 5.00

NOTE-Write for special quantity prices when ready to buy.

GARDEN



(316) Hastings' John L .- Earliest Extra Early Pea



(317) Alaska Extra Pea



(329) Bliss Everbearing for Home Gardens

Earliest English Peas

Varieties are listed according to their earliness.

Varieties are listed according to their earliness.

316 Hastings' John L.—
home use, market or shipEarliest Pea ment: Since 1896 it has held the record for
earliness against all the best strains of early
Peas sold by other American seedsmen. No Pea has been introduced that equals it for earliness and productiveness in the extra
early class. John L. is a standard with Southern gardeners, both
for shipping and home markets, and every year we sell hundreds of
bushels to Florida shippers. Plant these early Peas this fall and
have tender, delicious peas on your table and have them to sell at
fancy prices. That's good gardening. Packet, 10c. ½ Lb., 20c.
Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—10 Lb. lots, 14c
per Lb. 100 Lbs., 12c per Lb.

317 Alaska Extra Early round extra early Pea;
slightly later than John L. and the best quality and heaviest bear
ner and one of the best in the garden. Foliage and pods light

slightly later than John L. and the best quality and heaviest bearing round-seeded extra early variety. A splendid shipper and canner and one of the best in the garden. Foliage and pods light green; pods 2½ inches long, round, straight and square ended, containing six peas. Seeds are of bluish shade, well rounded out and fresh peas are about equal to wrinkled peas in quality. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—10 Lb. lots, 14c per Lb. 100 Lbs., 12c per Lb.

318 Hastings' Genuine

Early Bird Thomas Laxton' with the old Laxton's Superb or Blue Bird now sold as Early Bird by several with the added advantage of almost round seeds. It is a wonderful "Round-Seeded Walth the added advantage of almost round seeds. It is a wonderful fall planting variety. Heavy bearing, vigorous dwarf bush and large, full, straight, blunt pods. Packet, 10c. ½ Lb., 20c. Lb., 35c. 2 Lbs., 60c. 5 Lbs., \$1.10. Not Prepaid—10 Lb. lots, 14c per Lb.

324 Laxtonian This handsome early wrinkled Pea is the easy leader of large podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dark green, pointed, 4-inch podded dwarf varieties. Very large, dar

315 Hastings' Extra Early Surprise

This extra early wrinkled Pea beats them all in combining earliness, heavy-bearing and delicious eating quality. Vines grow 20 to 24 in. high and require no "staking" when planted in double rows. Foliage and pods light green; round pods containing 6 medium sized green peas are 2½ in. long, blunt ends. Uniform maturity; fine for canning, shipping, marketing and eating at home. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. Not Prepaid—10 Lb. lots, 16c per Lb. 100 Lbs., 14c per Lb.

Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. Not Prepaid—10 Lb. lots, 16c per Lb. 100 Lbs., 14c per Lb.

330 Gradus or Prosperity Superb extra early wrinkled variety with immense pods, hardy and prolific. Grows 2½ feet high, strong and vigorous. Quality delicious, 3½-inch medium green pods with 6 to 8 large, sweet peas. Pods are uniformly well shaped and pointed. Packet, 10c. ½ Lb., 20c. Lb., 35c. 2 Lbs., 60c. 5 Lbs., \$1.15. Not Prepaid—10 Lb. lots, 16c per Lb. 100 Lbs. 14c per Lb.

328 Hastings' Home Delight Planted by tens of thousands of our custoff the heavy-bearing varieties; a strong, vigorous grower, and while enormously productive is of such stiff, stocky growth that it can be grown without "brushing" when planted in double rows. The sweetness, tenderness and heavy-bearing qualities give entire satisfaction. Packet, 10c. ½ Lb., 20c. Lb., 35c. 2 Lbs., 60c. 5 Lbs., \$1.15. Not Prepaid—10 Lb. lots, 16c per Lb. 100 Lbs. or over, 14c per Lb.

329 BLISS EVERBEARING The greatest favorite among our customers of vines, 2 to 3 feet. Pods 3 to 4 inches long, each pod containing 5 to 6 wrinkled peas of very fine table quality. Size of peas very large, frequently ½ in. across. Vines branching, forming as many as ten stalks to a single root. The separate branches are of extraordinary strength so that when hilled up properly they stand without "brushing." This variety is noted for its continuance of bearing. Even after repeated picking the vines continue to develop blossoms which mature fine peas. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. Not Prepaid—10 Lb. lots, 16c per Lb. 100 Lbs. or over, 14c per Lb.

326 Sugar or Salad Pea Distinct variety with edible pods, cooked and eaten the same as same beas.

326 Sugar or Salad Pea

Distinct variety with edible pods, cooked and eaten the same as snap beans. Great favorite with those who have once used it. Packet, 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 60c. 5 Lbs., \$1.15. Not Prepaid—10 Lb. lots, 16c per Lb. 100 Lbs., 14c per Lb.

327 Hastings' Improved Telephone Tall-growing, wrinkled variety: profitable to home and market gardeners. 4 to 6 ft. tall and must be supported; immensely productive, bearing 25 to 30 extra large pods to each vine. It has that excellent sugary flavor, so desirable in garden peas. Vines and foliage strong and heavy, medium green. Pods 4½ in. long, medium light green, straight, broad and pointed, containing 8 large, light green peas; main crop, productive. Packet, 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. Not Prepaid—10 Lb. lots, 16c per Lb. 100 Lbs., or over, 14c per Lb.

332 Champion of England Richest, best flavored late variety. Tall growing, 5 feet, peas with wrinkled seeds; heavy bearer. Packet, 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. Not Prepaid—10 Lb. lots, 16c per Lb. 100 Lbs. or over, 14c per Lb.

321 Large White Marrowfat When properly 'brushed' an exceedingly heavy bearer and very profitable. Packet, 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Not Prepaid—10 Lb. lots, 14c per Lb. 100 Lbs. or over, 12c per Lb.



(346) Hastings' California Wonder-Great New Pepper

346 California Wonder

The greatest Pepper ever introduced. It really is better than our Royal King. Nearly as large and earlier than true Chinese Giant, now almost extinct. Very large, square-shaped, 3-4 lobed, exceedingly mild, sweet, the thickest flesh and heaviest fruits of all Peppers. It packs well, ships well, holds up well; is exceptionally prolific and a true money maker for the grower. It sits upright, is ideal to stuff and bake or to serve whole with salad. Plants are of stocky, strong, erect growth. Fruits are uniformly regular in size and shape and well filled out. Our picture is of an average young green, first set fruit in our seed crop on the Hastings' Plantation, of course reduced in size. It changes to a brilliant light crimson. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. 5 Lbs., \$22.50.



(357) Hastings' Royal King-Ideal Bell Pepper

SWEET PEPPERS

In fall planting, one ounce of seed will usually produce about 1,000 strong plants. Plant ½ Lb. to be sure of sufficient plants per acre. Start seed early for fall use because it takes 60 to 80 days to mature the various varietiess.

356 Large Bell or Bull Nose

The standard large wariety for home use, market and shipping to Northern markets from Florida, Louisiana and Texas. Rather pungent flavor, early and a heavy producer of fruits 3 to 3½ inches long, and 2 to 3 inches across the shoulder. Deep green when young, bright crimson at maturity. Packet, 5c. ½ Lb., 75c. Lb., \$2.50. 5 Lbs., \$11.00.

352 Ruby King Fine sweet pepper for home and market sweet, mild fruits. A close favorite with Large Bell, slightly larger and certainly much sweeter and milder than that variety. Packet, 10c. ½ 20c. 02., 30c. ½ Lb., 90c. Lb., \$3.00. 5 Lbs., \$12.00.

358 Hastings' Perfection MILDEST FLAVORED OF ALL. It is absolutely free Pimiento from the pungency of flavor distasteful to so many. Can be eaten raw like an apple, can be stuffed with meat and baked; can be used as a salad or canned for winter use. Has very thick, firm flesh which permits of its being scalded and peeled. The shape and regularity of size of this new and improved strain is wonderful. Packet, 10c. ½ Oz., 20c. Oz., 30c. ¼ Lb., 90c. Lb., \$2.75. 5 Lbs., \$11.00.

355 WORLD BEATER An outstanding strain of Hastper, now being extensively grown. Vigorous grower, sure cropper
and very prolific. Fruits turn a beautiful scarlet, exceedingly
mild; flesh thick and firm and an excellent shipper. Slightly more
elongated than Royal King and in that usually slightly larger.
Flesh is mild and the lobes quite well filled out. It runs remarkably true to type and uniformity, and plants are of strong, stocky,
erect growth. Taste it raw, stuff it with meat and bake it, or fill
it with salads. Its attractive appearance assures it on the market.
You can't go wrong with World Beater. Packet, 10c. 1/2 Oz., 20c.
Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$14.00.

359 Ruby Giant
Ruby King and Chinese Giant, having the
good qualities of both yet without the undesirable qualities of
either. It is very attractive, grows to large size, is exceptionally
mild, and when ripe is of a bright scarlet color. Flesh exceedingly
thick, sweet, and so mild that it can be eaten raw. Packet, 10c.
1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$14.00.

357 Hastings' Royal King Introduced by us in 1917. While it is a superb sweet pepper for home and market use we want to especially call the attention of the trucker or shipping market gardeners to its regularity of size and shape, making it an exceptionally desirable variety for good packing and fine appearance on arrival in the markets. It is very prolific, bright, glossy and of large size. The flesh is mild and thick and the lobes well filled out. It runs rather true to type and uniformity, and plants are of strong, stocky, erect growth. You will like it. Packet, 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$14.00.

348 Hastings' New Tomato Salad Pepper

Exceedingly prolific, fine for canning, delicious eaten raw or chopped in salads. Very uniform in size and shape, shaped like a small tomato and as fine a quality as you could desire. Packet, 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. Lbs., \$22.50.

HASTINGS' HOT PEPPERS

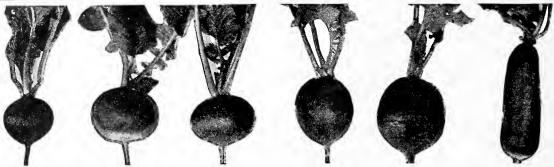
349 Long Cayenne HOT. Our Long Cayenne is a burning hot pepper. Cayenne is a long red pepper and this is the true type. Plant some of these for dried peppers during the winter. Packet, 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00.

354 Red Chili Pepper Hot. A well-known very hot, pungent variety. Fine dried for winter use. If you want very hot, pungent peppers for flavoring, Red Chili is fine. It is small and very bright red and exceedingly prolific. If you want the hottest peppers and plenty of them, plant Red Chili. This is the best hot pepper we can possibly offer and it will please you. Packet, 10c. ½ Oz., 20c. Oz., 35c. ¼ Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$14.00.

353 Tobasco Pepper Hot. Famous pungent variety used to make market use. 2½-foot plants, producing an abundance of extremely hot, bright scarlet peppers 1 to 1½ inches long. Easily gathered because fruits grow upright. Plant Tobasco for pepper sauce and late, hot peppers. Packet, 10c. ½ Oz., 35c. Oz., 60c. ½ Lb., \$2.00. Lb., \$7.00. 5 Lbs., \$32.00.

347 Anaheim Chili HOT. Not Extremely Hot. Long, 1½ by 7 inches; highly desirable Pepper. Not too hot but pungent enough to add Pepper flavor to any salad. Excellent for table use and canning. Largest hot variety. Packet, 10c. ½ Oz., 30c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00. 5 Lbs., \$22.50.

351 Hastings' Mixed Peppers Almost all home gardeners want both sweet and hot peppers in their garden. This mixture gives you some of every kind in your garden. Packet, 10c. 3 Packets, 25c.



(380) Glowing Ball (375) Rosy Gem (381) Scarlet Button (372) Ey. Scarlet Globe (378) Crimson Giant (389) French Breakfast

RADISHES

Culture

Give rich, loose, moist soil for growing quickly. Crisp, tender flesh depends on rapid growth. Successive plantings should be made every 10 days to keep up a supply. Sow thinly in drills one foot apart; cover ½ inch. Sow winter Radishes Aug. to Sept.; others any time to mature before frost, Oz. sows 100 ft. row; 10 to 12 Lbs. per acre; maturity 3 to 6 weeks.

ROUND OR BUTTON RADISHES

380 Glowing Ball 23 days to pulling. Gold Medal, 1934 All America. Round, short top, brightest scarlet with almost an orange glow. Smooth, silky skin, very small tap root, ball shaped and less than an inch in diameter. Fine for forcing as well as quick growing and excellent quality for home garden and table use. Packet, 15c. Oz., 25c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.

372 EARLY SCARLET GLOBE 24 days. Really olive shaped roots, almost globe shaped, with white, tender, crisp flesh and rich, bright scarlet-red skin. This Radish is especially recommended to gardeners as a large, first early forcer and is very desirable for first early planting outdoors for the home garden and market. There has been a big demand for a large early round Radish and our Early Scarlet Globe certainly is filling this big demand. Uniform in color, shape, fineness of top and time of maturity and unsurpassed in quality. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

375 ROSY GEM 26 days. Also called "White Tipped Scarlet Ball." A favorite among Typed Scarlet Ball." A favorite among market gardeners for forcing as well as for open ground growth. We have seen it ready for market here in Atlanta in 18 days from the time seed was sown. A most desirable variety for home gardens and almost identical with the Scarlet Putter event her white shading at the base of root. Earliest, globe shaped, with rich, deep scarlet top, shading at the base of root. Earliest, globe shaped, with rich, deep scarlet top, shading pure white at bottom. Tender and crisp. Pkt., 5c. Oz., 10c. ½ Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

381 Scarlet 26 days. Also called Scarlet Turnip. ExButton tra early, round form and deep scarlet skin; mild flavor, crisp and tender; short narrow leaves, making a very small top. The round or button type is the most popular of garden radishes. Pkt., 5c. 02., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

378 Crimson 28 days. Extra ear-Giant brighter color and twice the size of Scarlet Button. It grows quickly and remains tender and of fine flavor to the last. A money-maker for market gardeners, as its bright crimson color sells on first sight. Equally valuable for home use where a little larger Radish is desired. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.

389 French Breakfast 25 days. Tender and mild, favorite early half-long variety for home and market use. Bright red with white bottoms. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

376 HASTINGS' EARLY 26 days. popular ONG SCARLET Radishes for garden use and market. Tops small, roots 6 in. long and tapering to a decided point; color an intense bright scarlet. Flesh crisp and tender and when grown rapidly, is free from pungent taste. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

384 Half Long Deep Scarlet 26 days. Between Long Scarlet in shape. Skin brilliant scarlet; flesh clear white; crisp, tender and free from hotness. Of quick growth and seldom becomes pithy, even when old. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

(376) Early Long Scarlet

382 LONG WHITE ICICLE 26-27 days. Excellent and profitable outside or under glass; early as Early Long Scarlet and has fewer leaves. Clear white, 6 in. long, slender and tapering. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. For market and home gardeners. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

Lb., 75c. 5 Lbs., \$3.00.

383 Hastings' Glass 28 days. Also called Cincinnati tips; uniform size and shape. Flesh transparent, giving it the name of Glass Radish, always crisp and brittle, mild flavor even to large size. For market and home use. Improved Long Scarlet. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

317 China Rose Winter Winter RADISH. 52 days. Skin a deep rose color, flesh pure white crisp, of pungent flavor. Good keeper well into spring. Roots cylindrical, blunt at both ends, 4 to 5 in. long, 2 in. thick; smooth skin. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

386 Black Spanish Winter RADISH. 56 days. Roots flesh and black skin. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

5 Lbs., \$3.00.

390 California Mammoth WINTER RADISH. 60 days. Largest winter White Radish. 8 in. long and 2 to 3 in. across. White skin and flesh; solid, crisp and of good flavor. Packet, 5c. Oz., 10c. /4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

387 HASTINGS' MIXED Many like to make one Radish planting to last all RADISHES season and our Mixed Radishes fill the bill exexcept winter Radishes. It gives a succession of crisp, tender Radishes throughout the season from one sowing. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

SALSIFY 404 Mammoth Sandwich VEGETABLE OYSTER Island Easily the best; strong roots. Sow Sept.-Oct. in lower South, in 18-in. rows, thinning plants to 3 in. apart. Dig as needed through winter or before spring and store in pit or cellar. Packet, 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. 5 Lbs., \$9.00.

280 COMBINATION SALAD

Our own mixture of Turnip, Mustard, Kale or Borecole and Rape—properly proportioned to give you fine boiled dinners within a few weeks and many more until you've eaten them all up. There is a distinct advantage in having a combination. A lot of Turnip Greens or a lot of Kale, Mustard or Rape every day often becomes tiresome to eat. When all are boiled together you detect your favorites and also an entirely different salad, the combined taste to make you like "greens" more than ever. "Greens" or "Salad" is wanted more than anything else we sell for late summer and fall plantings. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. 5 Lbs., \$2.60. Write for quantity prices.



(404) Mammoth Salsify

SPINACH FOR GREENS

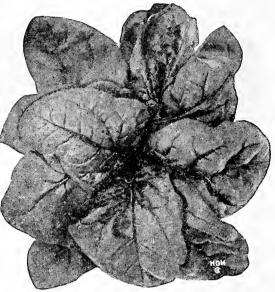
CULTURE—The best vegetable for early greens. Its quality is unsurpassed, the thick, juicy leaves making really delictous greens. Spinach requires rich soil. Sow Oct. to Dec., while ground is not frozen. Germinates freely in cold weather. Sow one ounce to 100 feet of row.

412 Bloomsdale Norfolk Savoy Leaved. 42 days to picking. First early, vigorous variety for home gardens, shipping and for canning. Erect growth, hardy and attractive. Leaves large, crumpled, somewhat blistered and dark glossy green. Seeds fairly early. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Not Prepaid—100 Lbs., \$20.00.

411 HASTINGS' ARAGON Giant Thick Leaved. 45 days. South. Excellent market Spinach, with extremely large leaves. Vigorous growing, with long, broad, pointed, thick, slightly crumpled or savoyed leaves of deep green color. Hardlest type, standing ordinary cold weather without damage in this latitude, also heat-resisting for late spring use. It is very slow in running to seed. Aragon has been thoroughly tested and is exceptional for home gardens, truckers and canners. See picture. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Not Prepaid—100 Lbs., \$20.00.

413 GIANT NOBEL Improved Thick Leaved. 45 days. Award of Merit, 1933 All-America. Heaviest producer and best of the thick leaved sorts. Plants large, vigorous and spreading. It is slow to form seed stalks and is extremely heavy yielder. Leaves are huge, thick, smooth, pointed with rounded tip, tender and deep, rich green. Superb for home gardens, market and canning. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Not Prepaid—100 Lbs., \$20.00.

416 NEW ZEALAND SPINACH 70 days. All summer variety growing luxuriously in hottest weather. Cut and it comes again, a few plants furnishing the finest flavored greens all summer and fall for an average size family. Plant in August and September where plants are to stand. Packet, 10c. Oz., 15c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Write for special price on 25 Lbs., or over.



(411) Hastings' Aragon Spinach

275 **''TENDERGREEN''**

Or Mustard Spinach Tendergreen is used for greens only, about half bether. It is a splendid greens crop for home garden and market growers. It is grown most all year, quite hardy in winter and stands hot weather, always remaining tender. Leaves are large, thick, succulent, deep green and with small midribs. Does not make a bulbous root. Leaves are gathered and boiled for greens just like Turnips, Mustard, Spinach and Kale. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

HASTINGS'

WILT RESISTANT VARIETIES

Tomato Culture

Scatter seed in bed or box thinly and cover with about ½ in.

Transplant to open field but before transplanting, break soil deeply and fertilize thoroughly. Set plants 3 feet apart each way; give clean cultivation. 1 Oz. makes about 1,500 good plants; use ½ Lb. for an acre.

457 BREAK O'DAY

EARLIEST WILT RESISTANT. Also resistant to nail-head rust. Plant light, for open, spreading habit, medium foliage, early and very prolific. Fruit medium large, scarlet, uniform, globe-shaped, smooth. Outside walls are rather thick. The only drawbacks are a yellowish cast in color and light vine growth. Packet, 10c. ½ Oz., 30c. Oz., 50c. ½ Lb., \$1.50. Lb., \$5.00.



WILT RESISTANT. Best of all. Wonderful new, smooth, solid, heavy and long bearing, handsome, delicious, scarlet Tomato. It will make you love Tomatoes more than ever—so heavy, meaty, luscious and just the right mediumlarge size. A week earlier than Marglobe, little lighter color and the most uniform and everbearing of any we have ever seen. Excellent for home gardens, markets and shipping. The grand all-purpose Tomato. Packet, 15c. ½ Oz., 35c. Oz., 60c. ½ Lb., \$2.00. Lb., \$7.50. 5 Lbs., \$32.00.

447 PRITCHARD—Scarlet Topper WILT RESISTANT.

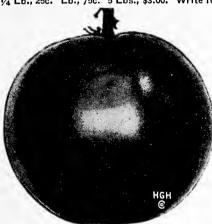
America. Several days later than Break O'Day; disease-resisting, heavily productive. Large, smooth, globular, solid, thick walled and heavy scarlet fruit. Wonderful market garden and shipping Tomato as well as for home use. Packet, 10c. ½ Oz., 30c. Oz., 50c. ¼ Lb., \$1.75. Lb., \$6.00. 5 Lbs., \$27.00.

456 Louisiana Pink WILT RESISTANT. Cross between Purple Acme and Earliana, developed by Louisiana Experiment Station. Heavy bearer of uniform, smooth, pink, medium-sized fruits. Skin medium thick, flesh firm, seed cavity small with few seeds. Packet, 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00.

462 MARGLOBE WILT RESISTANT. Main crop, scarlet-fruited globe shaped variety, originated by the U. S. Dept. of Agriculture; also resistant to "nail-head rust." Fruits medium size, smooth, solid and deep. Set in clusters of 5 to 7; cell structure irregular. Cross between Marvel and Globe and has retained the best characteristics of each. Packet, 10c. ½ Oz., 25c. Oz., 40c. ½ Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00.

440 Norduke will RESISTANT. Midseason heavy bearer, large, markets and home gardens. Packet, 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. 5 Lbs. \$18.00.

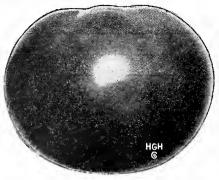
458 Norton WILT RESISTANT, Main crop, scarlet-fruited selection for Wilt resistance from The Stone by U. S. Dept. of Agriculture. Medium size, smooth and solid; heavy bearing variety; vines medium to heavy growth. One of the best long distance shippers. Packet, 10c. ½ Oz., 25c. Oz., 40c. ½ Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00.

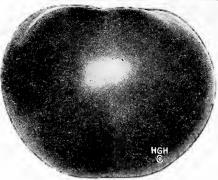


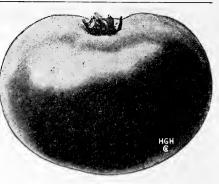
(457) Break O'Day-Earliest Scarlet



(437) Hastings' New Everbearing Scarlet Globe







(464) Gulf State Market-Purplish Pink

(455) Hastings' Red Rock-Large, Late

(449) The Stone-Large Flat Scarlet

444 Hastings' Extra Early Earliest, most prolific moothest and largest Prolific extra early. Prolific bearer in clusters. Prized by market and home gardeners. Open foliage, and fruit, 2½ to 3 in. across, colors quickly to a deep rich red. Packet, 10c. ½ Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. 5 Lbs., \$22.50.

451 AVON EARLY Earliest scarlet Tomato. Best of its class, very free from cracks and green stem ends. Vigorous, continuous bearer, large for so early; to 8 fruits to cluster round or eligible distributed. to 8 fruits to cluster; round or slightly flattened, of fine quality. Excellent for gardens and local markets. Packet, 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00.

460 JUNE PINK A Pink Earliana. Enormous bearer, medium size, uniform, smooth and attractively shaped. Excellent for shipping, a market garden favorite, extra early purplish pink Tomato and a garden delight. Packet, 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00.

442 JOHN BAER Medium sized, extra early; flesh firm, quality and scarlet color excellent. Smooth, nearly round; vines of medium height and open growth, hardy and very prolific. Mild flavor, tough skin; valuable for market gardeners, canners and shippers. Packet, 5c. ½ 0z., 15c. 0z., 25c. ½ Lb., 90c. Lb., \$3.00. 5 Lbs., \$14.00.

oz., 25c. ½ Lb., 90c. Lb., \$3.00. 5 Lbs., \$14.00.

454 Red Pear Shaped Small odd looking Tomatoes. Very strong growers, and very 450 Yellow Pear Shaped productive. Suitable for preserves and pickling.

461 Yellow Plum Tomato Larger than Pear Shaped but plum shaped; sweet, meaty and prolific. A Girls' Canning Club favorite for preserves. Each—Packet, 10c. ½ Oz., 30c. Oz., 50c. ½ Lb., \$1.50. Lb., \$5.00.

439 Bonnie Best CHALK'S EARLY JEWEL. For home garden and early market. Vigorous and produces a good crop of round deep fruit, skin bright deep scarlet; of superior solidity and interior color. Crop ripens uniformly. Pkt., 5c. ½ Oz., 25c. ½ Lb., \$0.00. 5 Lbs., \$14.

441 Hastings' Imp. Purple Acme earliest, almost round, thin tough skin. Heavy bearer, ripening evenly all most round, thin tough skin. Heavy bearer, ripening evenly all over. Purplish pink color, making it a market and shipping variety. Few seeds, thick, meaty and solid. Packet, 5c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 90c. Lb., \$3.00. 5 Lbs., \$14.00.



(463) Hastings' Brimmer-Biggest and Best Large Tomato

464 GULF STATE MARKET Best shipping variety. Earliest purplish 464 GULF STATE MARKET

by the strong vines, heavy bearer. Almost true globe shape, free from cracks and blemishes at blossom end. Fruit in same cluster ripen uniformly so economical to pick. Packet, 10c. ½ Oz., 25c. Oz., 40c. ½ Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00.

448 Greater Baltimore Mid-season, red, heavy, extremely firm, thick meat. Ripens evenly, free from ridges and cracks, fine cropper even under unfavorable conditions. Great canning variety. Packet, 5c. ½ Oz., 25c. Oz., 25c. ½ Lb., 90c. Lb., \$3.00. 5 Lbs., \$14.00.

455 RED ROCK THE BIG RED SOLID MEATY TOMATO. Best for home, nearby market or canning. Extra solid, perfectly smooth, superior flavor and red all through. Practically no waste in a crop. Packet, 10c. ½ Oz., 20c. Oz., 35c. ¼ Lb., \$1.00. Lb., \$3.25. 5 Lbs., \$14.00.

453 GOLDEN QUEEN Handsomest and best large meaty, solid and sweet. A much better variety than Golden Ponderosa and beautiful for slicing with the reds. Pkt., 10c. ½ Oz., 30c. Oz., 50c. ½ Lb., \$1.50. Lb., \$5.00. 5 Lbs., \$22.50.

445 HASTINGS' REDFIELD BEAUTY

The right size, shape and color with heavy bearing, good eating

The right size, shape and color with heavy bearing, good eating and shipping qualities. Vigorous growth, heavy bearing over a long period. Glossy crimson fruit with purplish tinge. Solid and retains its large size until all are picked. Packet, 10c. ½ Oz., 25c. Oz., 40c. ¼ Lb., \$1.25. L.b., \$4.00. 5 Lbs., \$18.00.

446 LIVINGSTON GLOBE Very popular with Floramoth and globe shaped, firm flesh and few seeds. Very productive, short jointed and clusters of fruit form at each joint. Fruit of right size and shape to pack. Purplish red skin. Packet, 10c. ½ Oz., 25c. Oz., 40c. ¼ Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00.

tive, short jointed and clusters of fruit form at each joint. Fruit of right size and shape to pack. Purplish red skin. Packet, 10c. ½ 0Z., 25c. 0Z., 40c. ¼ Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00. 449 Imp. Stone Extra large, late, smooth bright red, solid, winter shipment and a standard for canning. Pkt., 10c. ½ 0Z., 15c. 0Z., 25c. ¼ Lb., 90c. Lb., \$3.00. 5 Lbs., \$14.00. 452 HASTINGS' DWARF BUSH TOMATO. Our Special strain is the only CHAMPION first-class Tomato of sufficient stiff growth to stand up without staking, keeping fruit off the ground. Medium-sized purplish fruit, regular shape, very smooth skin. Packet, 10c. ½ 0Z., 25c. 0Z., 45c. ¼ Lb., \$1.35. Lb., \$4.50. 5 Lbs., \$20.00.

443 Ponderosa A giant among Tomatoes. Purplish pink in color, solid, meaty and very sweet. Being large and ribbed are for home use. Packet, 10c. ½ Oz., 30c. Oz., 50c. ½ Lb., \$1.75. Lb., \$6.00. 5 Lbs., \$27.00.

438 OXHEART TOMATO Great new pinkish fruited, main crop Tomato, maturing in 90 days from setting plants. Large, bulging fruits taper almost to a point. Cell structure is broken so fruits are heavy and solid; setting in clusters of 3 to 7. Vine growth open and yield quite heavy. Try these big heart-shaped Tomatoes. Packet, 15c. 1/2 Oz., 60c. Oz., \$1.00. 1/4 Lb., \$3.00. Lb., \$10.00.

463 HASTINGS' BRIMMER Largest of all. Single Tomatoes weighing 3 Lbs. and 18 in. around have been grown by training to a single stem. Brimmer has no core, very few seeds, is solid and nearly all meat. It is a steady continuous bearer. Even though so large, fruits are well shaped, purplish pink and make the finest slicing Tomatoes, remarkably free from acidity. Grow the biggest and best Tomatoes of all with Hastings' Brimmer. Packet, 10c. 1/2 Oz., 35c. Oz., 60c. 1/4 Lb., \$2.00. Lb., \$7.50. 5 Lbs., \$32.00.

25c Wilt Resistant Tomato Collection

25c for 1 Packet of Each. 65c for ½ Oz. of Each.
Break O'Day, Hastings' Everbearing Scarlet Globe, and Marglobe, all Wilt Resistant. Illustrated in color on front cover of our 1934 spring catalog. Fully described in detail on page 15.
A bargain, particularly if you garden in a tomato wilt infested locality. And, most everyone does.



(475) Hastings' Purple Top Globe Turnip

weight to the acre. In Iall It is apt to be hard, but mellows like an apple in keeping, Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75.

469 Yellow or Amber Globe Globe Heavy cropper. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75.

478 JAPANESE SHOGOIN Best combination variety for both root and tops for greens. Furthermore, it is Louse Resistant and holds its heavy crop of leaves up off the ground. Bulbs or roots are all white, sweeter and milder than other Turnips, of excellent flavor, tender, fine grained and extremely popular. Leaves are large, thick, juicy, very succulent, tender and of finest mild turnip flavor. It gets a start and withstands hot, dry weather as well as cold, wet weather. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 50c. 5 Lbs., \$2.40. Write for quantity prices.

471 Seven Top The "salad" variety so largely planted in fall for greens during winter. It furnishes wonderful greens very quickly. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75. Write for our best quantity prices.

480 Hastings' New Early The greatest addition to the Rutabaga list in years. An early maturing Rutabaga that will Neckless Rutabaga grow roots from seed planted in early spring as well as Ready for use somewhat later than Turnips but much earlier than other Rutabagas. They some this summer for earliest roots. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 60c. 5 Lbs., \$2.40.

468 Hastings' Improved American Rutabaga Best and heaves and avantitorable weather and avantitorally free from hard stringy nature. Small tons fine

all Rutabagas for the South. Fine form, rich purple colored top and light yellow flesh. Flesh is tender, sweet and exceptionally free from hard, stringy nature. Small tops, fine feeding roots, and is the surest and heaviest cropper. We have never had a variety of vegetable that has given such general satisfaction in all kinds of seasons. Pkt., 5c. Oz., 10c. 4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75. Write for our best quantity prices.

479 Hastings' Mixed Turnips A mixture of all varieties of Turnips and Turnips from one sowing, root varieties as well as "turnip greens." Packet, 5c. Oz., 10c. 4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75.

SPECIAL PRICES—Write for our best prices on 10 Lbs. or over.

HASTINGS' BIG 7 TURNIP COLLECTION

Now 30c Most popular of all Turnip collections. Hastings' "Big 7" gives each family a full supply of early, medium and late Turnip fextra Early White Egg, Purple or Red Top Strap Leaf, Early White Flat Dutch, Purple or Red Top Globe, Yellow or Amber Globe, Japanese Shogoin and Seven Top Turnips. No other varieties will be sold at this price and no changes allowed. Any held over is good for next spring's sowing.

7 Ounces, 7 Varieties, 30c—1/4 Lb., of Each, \$1.

CULTURE—For fall or winter use sow Rutabagas July 15th to September 1st; Turnips August 1st to October 15th in this latitude; farther South they may be planted later, and in Florida plantings may be continued through the winter. 1 ounce of seed sows 200 feet of row; 2 to 3 pounds per acre. Ready for use in 8 to 10 weeks.

465 Extra Early Milan Earliest of all Turnips. Flat, purple topped, resembling Early Red or Purple Top. Perfect in shape and color; sweet and fine grained. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

467 Early White Flat Dutch Medium sized, quick grower. It is flat with very small tap-root. Flesh and skin pure white, fine grained and sweet. Especially fine flavored when grown quickly in fall or spring. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75. Write for our best quantity prices.

466 Early Red or Purple Top almost identical with Early White Flat Dutch except for the purple color of the skin at top of bulb, Quick grower, with finegrained, sweet-flavored flesh. Packet, 5c.Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75.

476 Extra Early White Egg

A good dependable Turnip. Skin and flesh pure, snow white; solid, fine-grained, sweet, Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75.

475 PURPLE TOP GLOBE

Our most popular variety. Medium early, globe shaped, handsome appearance and heavy cropper in all the South. For home use or market. Always good quality, good keeper and seller. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00.

474 Golden Ball fine grained, medium sized, round, orange color. Finest

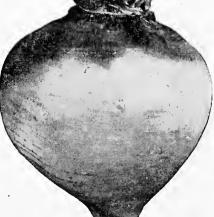
with a clear, deep, orange color. Finest flavored yellow variety. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75.

470 Cowhorn long white. Roots shaped, one-third showing above ground. It roots deeply, resisting drought and cold. Flesh pure white, fine-grained, sweet and of excellent table quality. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75.

471 Southern Snow-White

Globe
Pure white, round, large, solid, quick growing, producing great weight to the acre. In fall it is apt to be (477) Hastings' Seven Top or "Salad Turnip" Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c.

(468) Hastings' Improved American Rutabaga



GRASS SEEDS—LAWN, HAY, PASTURE

Lawn Culture

5 Lbs. of seed will plant 1,000 sq. ft (50x20 ft.). Plant a plenty of seed or you won't have a thick velvety Lawn. It is necessary to deeply prepare soil, mixing in humus and fertilizer and leveling off, before planting. Grass seed must not be covered with soil. After sowing seed, roll the soil surface with a light roller or firm in some other way. Firming the light roller or firm in some other way. Firming the soil surface with a light roller or firm in some other way. ing is all that is necessary. Grass seeds need only to be pressed into a firm seed bed. (Total needed per 1,000 sq. ft. of lawn—5 Lbs. Grass Seed Mixture, 100 Lbs. Pulverized Sheep Manure and 25 Lbs. High Grade Fertilizer). Use Peat Moss for finest humus.

550 HASTINGS' EVERGREEN Notice the Evergreen lawn on LAWN MIXTURE the rear cover page. You, too, can green. Hundreds of the finest as well as the most humble homes in Atlanta and the South have beautiful lawn the year around and so can you make your "Home Beautiful" with a velvety green lawn. Without a green lawn no home is really attractive.

This is our own mixture proved by years of lawn making to be the best for the upper South. In the lower South it makes the finest textured fall, winter and spring lawn. You cannot buy it elsewhere. It makes a quick show and on well-prepared soil soon becomes a beautiful velvety lawn. If watered thoroughly once or twice a week during hot, dry weather it will stay green all the time in the upper South, as it does fine without attention during the fall, winter and spring. Follow our "Culture" directions and failure will hardly be possible.

PRICE—Pound, 40c. 5 Pounds, \$1.65. Not Prepaid—10 Lbs.

PRICE.—Pound, 40c. 5 Pounds, \$1.65. Not Prepaid—10 Lbs., 27c per Lb. 100 Lbs., 25c per Lb. Prices subject to change.

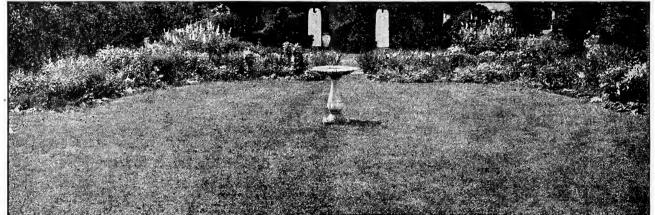
555 HASTINGS' SHADY Our successful formula mixture for shady places LAWN MIXTURE makes a wonderful winter and spring places grass carpet in the upper South. In hot, dry summer it does better in shady places than other grasses. Shady Lawn Grass is our famous Evergreen Mixture, with the addition of Poa trivialis and Creeping Bent Grasses, the best grasses known for shady places. Most lawns have shady places, because trees are desirable. Bare spots in the lawn look bad and so we urge you to plant your shady places with this special mixture after using plenty of humus, such as Peat Moss or woods earth, and thoroughly preparing your soil. Follow our Lawn Culture directions. Recommended for the upper half of the South and farther North. North

North.

PRICES—Lb., 45c. 5 Lbs., \$1.95. Not Prepaid—10 Lbs., 32c per Lb. 100 Lbs., 30c per Lb. Prices subject to change.

551 Hastings' Permanent Recommended for the northern parts of Georges and Starte Mixture gia, Alabama, Arkansas and South Carresults and is fairly permanent. It should be planted in the fall or early spring on thoroughly prepared, rich or heavily fertilized land worked smooth. Sow at least 35 pounds of seed per acre and it is best to add a pound each of Red and Alsike Clover to each 10 pounds of mixture. There is no Bermuda or Johnson Grass in the mixture. It is properly proportioned for best results and contains Blue Grass, Orchard, Meadow Fescue, Red Top, Tall Meadow and Domestic Rye Grasses.

PRICES—Lb., 35c. 5 Lbs., \$1.50. Not Prepaid—10 Lbs., 22c per Lb. 100 Lbs., 20c per Lb. Prices subject to change.



(550) Hastings' Evergreen Lawn Grass, properly planted during the fall, will make your house and lawn into "The Home Beautiful."

533 KENTUCKY BLUE Excellent lawn grass; ideal for golf fairways and greens;

GRASS sweetest and best pasture grass. Maximum growth in spring; more effective the second year. Deep vivid green, leaf blades very narrow and plants slightly creeping. Ideal growth is 12 inches if left uncut. We make a specialty of fancy recleaned Blue Grass Seed for extensive lawn work, where pure vital, seed, free from weeds, is essential. Sow 5 Lbs. per 1,000 sq. ft. for lawns; 40 Lbs. per acre for pasture. Lb., 40c. 5 Lbs., \$1.65. Write for quantity prices. Not Prepaid—10 Lb. lots, about 27c per Lb. 100 Lbs., or over, about 25c per Lb.

532 RYEGRASS AMERICAN GROWN. The Winter Grass for all the South. Makes excellent winter lawns following Bermuda in the South and makes heavy hay crops on rich land. Fast growing annual grass with tall, broad, flat leaves; plants grow in tufts if left uncut. Very valuable for Southern winter and spring lawns with its quick growth. Scratch it in Bermuda sod each fall for a velvety green lawn the year round. Sow 10 Lbs. per 1,000 sq. ft. for lawn; 50 Lbs., per acre for pasture. Finest Quality Seed—Lb., 25c. 5 Lbs., 75c. Not Prepaid—10 Lb. lots, about 10c per Lb. 100 Lbs., or over, about BERMUDA much quicker than ordinary Bermuda. Lb., 40c.

BERMUDA much quicker than ordinary Bermuda. Lb., 40c. per Lb. 100 Lbs., about 23c per Lb. Write for prices.

530 Bermuda Grass Seed will not grow when ground is cold. Lb., 35c. 5 Lbs., \$1.50. Not Prepaid—10 Lbs., about 25c per Lb. Urite for prices.

530 Bermuda Grass Seed will not grow when ground is cold. Lb., 35c. 5 Lbs., \$1.50. Not Prepaid—10 Lbs. or over, about 22c per Lb. 100 Lbs., about 20c per Lb. Write for prices.

539 Rough Stalked Meadow lawns. Creeping Grass—Poa trivialis plants with narrow. flat leaf Grass—Poa trivialis plants with narrow, flat leaf blades; adapted to all solls, in cluding sandy, in all sections where Blue Grass grows. Reaches 12 in. high in early summer if left uncut. Lb., 45c. 5 Lbs., \$1.95. Not Prepaid—10 Lbs., about 30c per Lb. 100 Lbs., about 25c per Lb.

554 Creeping Bent Lawn and sports turf grass for the upper South and North only. Grows on all soils, even shady places, making thick, velvety, beautiful lawns and putting greens. 12 in. high if left uncut. Sow 5 Lbs. per 1,000 sq. ft. Lb., \$1.25. Not Prepaid—10 Lbs., about \$1.00 per Lb. 100 Lbs., about 90c per Lb. Write for quantity prices.

545 Red Top Herd's Grass. Valuable for lawns and winter pastures. Plants slightly creeping, 2 ft. high in early fall. Grows on all soils but best on low, stiff, moist land. Holds well in summer if repeatedly mowed; stands wet weather. Sow 15 Lbs. per acre. Lb., 35c. Not Prepaid—10 Lbs. lots, about 15c per Lb. 100 Lbs. or over, about 13c per Lb.

542 Orchard Grass Widely used for hay and pasture and it even thrives under trees. Grows on all soils, reaching 4 feet in late spring. Bears closest grazing. Sow 45 Lbs. per acre. Lb., 35c. Not Prepaid—10 Lb. lots, about 15c per Lb. 100 Lbs., or over, about 13c per Lb.

546 Timothy The most important hay and pasture grass for the upper South and farther North. Coarse, vigorous plant with very broad leaves; grows 3 feet in summer on rich land. Sow 30 Lbs. per acre. Lb., 30c. Not Prepaid—10 Lb. lots, about 13c per Lb. 100 Lbs. or over, about 11c per Lb.

541Tall Meadow Oat Grass Valuable for hay and pasture; grows 4 ft. tall in early summer; furnishes two cuttings annually and is very hardy, standing heat and cold in practically all soils. Vigorous plant with very broad leaves. Sow 33 Lbs. per acre. Lb., 40c. Not Prepaid—10 Lb. lots, about 20c per Lb. 100 Lbs., or over, about 18c per Lb. Write for quantity prices.

538 Meadow Fescue English Blue Grass. Grows 3 feet giving hay and pasture on any soil not water-logged. Sow 35 Lbs. per acre. Lb., 30c. 5 Lbs., \$1.25. Not Prepaid—10 Lb. lots, about 14c per Lb. 100 Lbs. or over, about 12c per Lb. Write for prices. NOTE—Write for best quantity prices.



(500) Alfalfa or Lucerne Clover-Most Valuable Clover Known

507 Sweet Clover or

Bokhara Clover. As a landbuilder it has few equals. Rebuilder it has few equals. Repounds per acre in August to October for fall planting. True white flowered, not yellow flowered, Sweet Clover. Hulled or cleaned seed. Lb., 30c. Not Prepaid—10 Lb. lots, about 12c per Lb. 10c per Lb. Write for quantity prices. STIMUGERM Sweet Clover inoculation—For 1/2 Bu., 35c. 1 Bu. 12c. 65c. Postpaid.

509 White Clover For the central South and farther mixtures should have some White Clover. By itself it makes good grazing for cattle and sheep. It is perennial with uncertain habits of growth, sometimes covering the ground with a thick mat of vigorous plants and sometimes lies comparatively dormant, so it should be seeded into sod or mixed with other clovers or grasses. It succeeds best on moist ground or during a wet season. Use 10 pounds per acre or half that amount in a mixture. Highest grade seed. Lb., 65c. 5 Lbs., \$2.60. Not Prepaid—10 Lbs. about 45c per Lb. 100 Lbs., about 40c per Lb. Write for quantity prices. STIMUGERM White Clover inoculation—For 1/2 Bu., 35c. 1 Bu. size, 65c. Postpaid.

AUSTRIAN WINTER PEA Remarkable winter regume. It resembles an English Pea in size of

seed, Canada Field Pea in character of vine growth. It's a heavy yielder, can be grazed and will put on a good second, growth with better stooling out. It makes splendid hay, excellent for turning under, a fine winter cover crop and soil improver. It grows about waist high, can be planted by itself or with a light seeding of oats or rye to hold vines off the ground. Sow like Vetch, 20 to 30 pounds per acre.

PRICES—Lb., 25c. 5 Lbs., 85c. Write for best quantity prices.

Austrian Pea inoculation—For 1 Bu., 35c. 2 Bu. size, 65c. 5 Bu. size, \$1.40. Postpaid.

WINTER VETCH SAND, HAIRY OR WINTER VETCH. The hardy variety standing severe winters in all parts of the South without injury. This is the only variety safe to plant. Do not allow yourself to be fooled into buying Spring Vetch, English Vetch or Oregon Vetch. Vetch makes a magnificent hay crop in spring and leaves added fertility to the soil. Broadcast the seed, mixed with oats or rye for support, at the last working of corn and cotton. It matures seed in June and can be plowed under and a summer crop planted. If this is done, the land will be reseeded in Vetch. A good stand will come up during late summer and make a heavier growth the next year. year.

year.

Start it making your land rich this fall. Seed should be inoculated.

PRICES—Lb., 30c. 5 Lbs., \$1.00. Write for best quantity prices.

STIMUGERM Vetch inoculation—For 1 Bu., 35c. 2 Bu. size, 65c. 5 Bu. size, \$1.40.

DWARF ESSEX RAPE DESCRIPTION—Rape top growth looks much like Rutabaga Turnips but does not form a bulbous root. It grows 15 to 30 in. high, making a splendid green feed and forage crop relished by all kinds of stock but principally planted for hogs and poultry. It is also popular for "greens" on the table and is a fine substitute for turnip or spinach greens. Rape is hardy, standing any ordinary cold in the Cotton Belt or farther South. It is ready for grazing in 8 to 10 weeks from planting, with its broad, succulent leaves, and we know of no crop planted during fall and winter that will bring as great returns for such a little expenditure of time and money for seed.

CULTURE—Plow and harrow your land down fine. Plant any time from August to April, 10 pounds broadcast or 3 to 4 pounds per acre if planted in drills like turnips. If broadcast, cover the seed by a light harrowing. If there is a showery season Rape may be planted between the corn rows at the last working.

PRICES—Packet, 10c. Lb., 25c. 5 Lbs., 85c. Not Prepaid—10 Lb. lots, about 10c per Lb. 100 Lbs. or over, about 8c per Lb. Write for quantity prices when ready to buy.

500 ALFALFA

Alfalfa in the South will produce 5 to 7 tons of hay to the acre each year and in true value is worth 45% more than other clovers and 60% more than Timothy hay. It will grow 4 or 5 crops a year and it does not exhaust the soil; it enriches the soil. Its long branching roots penetrate far down, so it is a gigantic subsoiler, resists drought, and gets plant food where other crops would be a failure. It is adapted to almost the entire South. Sow on high and rather dry ground and cut only when coming into bloom. Sow in thoroughly prepared soil, broadcast or in drills, at the rate of 20 pounds per acre. Seed should be inoculated.

We sell only the highest grade seed, 99% purity or over, Best Western grown seed, the strongest on the market. Postpaid 40c per Lb. Not Prepaid—10 Lb. lots, about 17c per Lb. 100 Lbs., or over, about 15c per Lb. Write for best prices when ready to buy. STIMUGERM Alfalfa Inoculation—For ½ Bu., 35c. 1 Bu. size, 65c. 2½ Bu. size, \$1.40. Postpaid.

501 Alsike Clover Swedish Clover. Best clover for wet more slender stems and smaller leaves; blossoms white shading pink. Fine with grasses and Red Clover for hay or pasture. Grows well in upper South. Lb., 40c. Not Prepaid—10 Lb. lots, about 23c per Lb. 100 Lbs., or over, about 21c per Lb. Write for prices. STIMUGERM Alsike Clover inoculation—For ½ Bu., 35c. 1 Bu. size, 65c. Postpaid.

503 BUR CLOVER

Builder of Land and Animals. Anyear, furnishes some grazing during the winter, and if grazing is stopped late in March it will make a good hay crop in May. However, most prefer to let it reseed the ground. Summer crops can be easily grown; seed matures in time for plowing by June first. Its growth is strong, even on poor ground. Southern Bur Clover seed is produced in small coiled pods and is sold "in the bur." Sow 50 to 80 pounds per acre before September if possible. Early planting gives better stands. It is fine for sowing in Bermuda Grass sod. Lb., 35c. 5 Lbs., \$1.50. Not Prepaid—10 Lb. lots, about 14c per Lb. Write for quantity prices. STIMUGERM Bur Clover inoculation—For 1/2 Bu., 35c. 1 Bu. size, 65c. 21/2 Bu. size, \$1.40. Postpaid.

504 CRIMSON CLOVER Yaluable annual clover for sowing in late summer and fall. It will yield 8 to 10 tons of green feed per acre. 1½ to 2 tons of hay, and is considered worth \$20.00 per acre as a fertilizer crop. Succeeds on almost all soils except the poorest, even on light sandy or loamy soils of the upper South. Crop can be grazed during winter and if stock is taken off in March a full crop will be made. Broadcast 20 to 25 pounds per acre and harrow in lightly. Inoculate seed. Lb., 30c. 5 Lbs., \$1.00. Not Prepaid—10 Lb. lots, about 15c per Lb. 100 Lbs. or over, about 13c per Lb. Write for quantity orices when ready to buy. Write for quantity prices when ready to buy.

STIMUGERM-1/2 Bu. size, 35c. 1 Bu. size, 65c. Postpaid. 508 American Grown Valuable farm crop in the northern part of the Cotton Belt for Red Clover pasture, hay and soil improvement. Even the first crop makes rich feed and is most valuable for hay. Sow in fall or spring, September and March being best. Highest grade American Grown Seed. Lb., 40c. Not Prepaid—10 Lb. lots, about 22c per Lb. 100 Lbs. or over, about 20c per Lb. Write for quantity prices. STIMUGERM Red Clover inoculation—For ½ Bu., 35c. 1 Bu. size, 65c. Postpaid.



(400) Dwarf Essex Rape for Feed and Food



Hastings' 100-Bushel Oats from Recleaned Seed

WHEAT CULTURE

Early planting is best. In early seeding, plant one bushel of seed per acre. After about November 15, it's better to use $1\frac{1}{2}$ to $1\frac{1}{2}$ bushels per acre. Plant in drills, using the "open furrow" method, the same as for Oats. Wheat is easily grown in the South.

NEW GASTA WHEAT

Newest and finest strain of Blue Stem, beardless wheat, developed Newest and finest strain of Bitle Stem, beardless wheat, developed by the Georgia Experiment Station and being extensively planted by those who know of it. Gasta is the kind we plant on the Hastings' Plantation because it has proven a heavier seeder and with stronger stems than the old variety. It better resists storms, seems to be hardler and surely makes more grain per acre. We recommend it as the best wheat for fall seeding. Write for our best prices.

RED MAY OR BLUE STEM WHEAT

Also called Purple Straw. The favorite among Southern wheat growers. It's the most generally satisfactory beardless variety. It's a fine, rather early, productive, beardless wheat. Good for grain production or if you cut it when "in dough" makes a splendid hay crop. Write for prices when ready to buy.

FULCASTER WHEAT

This is a bearded wheat of the finest type grown. It's strong, vigorous and heavy yielding. It makes satisfactory crops in good seasons and bad. It's extremely hardy, standing our severest winters without serious injury, and a safe, reliable variety to plant. Thousands of people each year in the South plant wheat for the first time and possibly do not give the preparation that more experienced growers would give. We especially recommend our Fulcaster, for it will stand adverse conditions better than any variety of wheat we know. An acclimated wheat that makes heavy yields. Write for prices on quantity you need when ready to have Write for prices on quantity you need when ready to buy.

HASTINGS' 100 BU. OATS

Best of all heavy yielding, rust-proof oats for the South. Hastings' 100-Bushel is a true strain of Southern rust-proof oats. Planted in early fall, it grows off quickly and has proven almost as hardy as rye. Stools out strongly and makes the best grazing for cattle, hogs, horses and mules during winter and early spring. Our 100-Bushel is the heaviest yielder of all, the best main-crop oat to plant in the South. It outyields Appler, is a sound seeder and you should plant

plant in the South. It outstelles Appier, is a sound seeder and you should plant it for your main crop.

We grow the seed ourselves on the Hastings' Plantation, our finest selected strain, harvested and recleaned with the most modern machinery to take out weed seeds and light seeds, so every plant coming up is capable of vigorous growth and maximum yield. Write for our best prices on amount you want.

It will certainly pay you.

FULGHUM EARLY OATS

The best early oat with exceedingly heavy straw. A three-year test by one of the Southern Experiment Stations shows that it is eight days earlier than 100 Bu., and the yield per acre is less than 100 Bu. Its greatest value is to prolong harvest season, where there is limited machinery equipment, and earlier harvesting allows your summer crop to be planted in time to make something. Write for our best prices on quantity desired.

BEARDED BARLEY

There has been a great increase in barley planting, especially by poultry raisers, for winter green feed and grazing. Furnishes fine grazing through the fall, winter and spring; also makes a fine quality hay. If not grazed too long Barley may be harvested for grain, making it a dual purpose crop. Broadcast 2 bushels per acre. Write for our best prices on quantity you want when ready to buy

HASTINGS' ABRUZZI RYE

SOUTHERN GROWN—All our rye is strictly winter rye and perfectly hardy. It is Southern grown and adapted to this entire section, for winter grazing or grain production. With half a chance it almost invariably "makes good" whereyer planted in the South. Every bushel of it goes through our recleaning many chinery, which takes out dust, trash and light grains left by threshing machines. It's exactly what you need to make a successful rye crop this winter. Write for our best prices on quantity you want when ready to buy.

HASTINGS' GEORGIA RYE

Southern Grown. The old-time favorite for winter grazing in the South. Far superior to Rosen and other cheap substitutes. Makes fine pasturage but not so much grain as our Abruzzi. Write for best prices when ready to buy.

GRAIN PASTURE MIXTURE

BEST GRAIN PASTURE FOR HOGS AND ALL STOCK
Made of the finest winter growing grains and forage crops, including Oats,
Rye, Wheat and Barley for grazing purposes with enough Vetch and Austrian
Peas in just the right proportion to add variety and soil improvement to the pasture.

This mixture acts as a cover crop, keeping the land from "washing" during the winter rains and turning it under before the summer crop builds up your soil. The grazing stock will manure the land, saving fertilizer and saving spreading it. If you keep stock off while ground is wet, your land as well as stock will be a lot better off for this grain pasture. ter off for this grain pasture.

ter off for this grain pasture.

Don't pick the poorest piece of land and expect good pasturage.

Use as good land as you can spare and plant early.

Broadcast at least 100 pounds per acre, 150 pounds is better, from September until mid-winter. Break and harrow land as for oats. Sow broadcast and harrow it. Give it a chance and your pigs and breeding stock will carry through winter and spring in fine condition.

PRICE-Not Prepaid-50 Lb. Bag, \$2.00. 100 Lb. Bag, \$3.50.

CERESAN—TO PREVENT SMUT

The organic mercury disinfectant most effective in prevention "Smut," the greatest drawback in grain plantings. Smut or of "Smut," the greatest drawback in grain plantings. Smut or Rust can easily ruin a crop of oats or other grain if seed is not disinfected before planting. We treat our own seeds before planting on the Hastings' Plantation because it pays well. We

planting on the Hastings' Plantation because it pays well. We urge you to treat all your grains too.

Keep all barberry bushes cut close to the ground. Treat every lot of oats, wheat, rye and barley you plant with "Ceresan" or "Formalin." The day before planting spread grain on floor and sprinkle thoroughly with a solution of Ceresan. Simple dilution directions are printed on packages.

For Oats and Barley, 1 pound treats 5 bushels of seed. For Wheat, Rye and other cereals, 1 pound treats 8 bushels of seed. It surely pays to prevent grain smut in your crops.

CERESAN—For treating grain seed to prevent smut. Order it to come with your seed. It can now be sent by mail. Postpaid—Lb., 85c. 5 Lbs., \$3.25. Write for literature.

REMEMBER! Write for special quantity prices as soon as you are ready to buy on all fall grains. We cannot make definite quantity prices as this is written but will give you our closest prices when you are ready. "It always pays to Plant Hastings' Seeds."







Rudbeckia Coneflower. HA. 2 ft. Splendid free-flower-ing, golden yellow Daisy-like flowers with brown eyes, for cutting. Hasn't pronounced cones.

1684 BICOLOR SUPERBA. Packet, 10c. ½ Oz., 35c. Oz., 60c. Salpiglossis Painted Tongue. HHA. 2-3 ft. Really a gardener's paint brush. Beautifully veined with many colored Petunia-like flowers on bushy plants. 1685 GRANDIFLORA MIXED. Packet, 10c. 1/4 Oz., 30c.

Sanvitalia A. 4-6 in. Dwarf, compact, spreading, edging or rock plant; golden yellow miniature Zinnia-like flowers in 6 weeks from sowing. Creeping Zinnias. 1686 DOUBLE PROCUMBENS. Packet, 10c. 1/8 Oz., 30c.

Saponaria A. 2 ft. Quick flowering with artistic, airy, rosy pink, Gypsophila-like flowers.

1687 VACCARIA ROSE. Packet, 10c. Oz., 20c.

Saponaria rosy pink, Gypsophila-like flowers.

1687 VACCARIA ROSE. Packet, 10c. Oz., 20c.

Snapdragon Antirrhinum. HA. 1½-4 ft. Produce wonderful spikes of richly colored flowers.

1040 FORMULA MIXTURE. 1½ ft. tall; Nanum type.

1042 DEFIANCE. Scarlet. 1044 PURITY. White.

1046 GOLDEN QUEEN. 1041 SILVER PINK.

PRICES: Above—Each: Pkt., 10c. ½ Oz., 30c. Oz., 90c.

TALL MAXIMUM—SUPER GIANTS—3 to 5 ft. tall.

1039 APPLE BLOSSOM. Pink. 1047 PURPLE KING.

1043 CANARY BIRD, Yellow. 1049 THE ROSE. Rose.

1045 OLD GOLD. Coppery. 1048 MAXIMUM MIXED.

PRICES: Maximums—Each: Pkt., 15c. ½ Oz., 40c. Oz., \$2.10.

Statice lavender, pink and white flowers for cutting.

1688 SINNUATA MIXED. Packet, 10c. Oz., 25c.

Stocks A. 2 ft. Our Giants are world supreme types,

1698 MIXED. Many shades. Pkt., 15c. ½ Oz., 50c. Oz., \$2.90.

1699 FIERY BLOOD RED. New. Pkt., 20c. ½ Oz., 65c.

1696 LAVENDER. Largest of all. Pkt., 20c. ½ Oz., 65c.

1697 ROSE. Deep pink. Pkt., 20c. ½ Oz., 65c.

1698 SNOWDRIFT. Early. Pkt., 20c. ½ Oz., 55c.

Verbena bushy plants. Gigantea type, has extra large flower trusses. Brilliant, popular colors; best varieties.

1781 HYBRIDS. All colors. Pkt., 10c. ½ Oz., 25c.

1786 DEFIANCE. Scarlet, white eye. Pkt., 10c. ½ Oz., 35c.

1786 DEFIANCE. Scarlet, white eye. Pkt., 10c. ½ Oz., 35c.

1787 PURPLE MANTLE. Rich purple. Pkt., 10c. ½ Oz., 30c.

1788 FIREBALL. 6 in., new dwarf bush type, blazing small crimson-scarlet flowers. Uniform edging. Pkt., 15c. ½ Oz., 40c.

DGRANDIFLORA—GIGANTEA VERBENAS

New. Pkt., 25c. 1789 ROSEA STELLATA. White eye.

HYBRID GRANDIFLORA—GIGANTEA VERBENAS

9538 SPECTRUM RED. New. Pkt., 25c. 1789 ROSEA STELLATA. White eye.
1787 LUCIFER. Flaming scarlet.
1791 LUMINOSA. Salmon-pink.
1794 WHITE. Immense, clear.
PRICES: Gigantea Varieties—Each: Packet, 15c. /g Oz., 35c. Oz., \$1.70.
1782 GIGANTEA MIXED. Largest, finest Verbenas. Pkt., 15c. /g Oz., 30c. Oz., \$1.30.
1785 BEAUTY OF OXFORD HYBRIDS. Huge rose shades. Pkt., 20c. /g Oz., 55c.
1784 LAVENDER GLORY. Variable color, fragrant, new. Pkt., 20c. /g Oz., 55c.
1793 ROYAL BOUQUET. 18-24 in., erect, for cutting; mixed. Pkt., 20c. /g Oz., 55c.

Virginian Stocks HA. 8 in. Different from Stocks. Easiest grown. Small rosy mauve and white flowers. 1805 MIXED. Pkt., 10c. Oz., 25c. Wallflower HA. 12-18 in. Fragrant terminal spikes of chocolate, orange, yellow, 1800 SINGLE MIXED. Very sweet scented. Packet, 10c. Oz., 30c. 1801 DOUBLE MIXED. Jasmine perfume. Packet, 15c. 1/8 Oz., 35c. Oz., \$1.70.

Xeranthemum Immortelle. HHA. 24-30 in. Everlasting or strawflower, resembling Cornflowers in bloom. Grayish foliage, free-flowering.

1808 FINEST MIXED. Rich lavender and white. Pkt., 10c. 1/2 Oz., 25c. Oz., 45c.

Zinnias

HHA. 24-36 in. The most popular flower grown, whether from seeds, plants or bulbs. May be sown in early fall outdoors in lower South. Strong, bushy plants blooming profusely over a long period. They are called everyone's flower because they are so satisfactory. Hastings' Zinnlas are the finest grown.

1814 CUT-AND-COME-AGAIN, 2 ft., medium size. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c.

1815 PICOTEE MIXED. 30 in., large, picoted. Pkt., 10c. 1/8 Oz., 25c. Oz., \$1.10.

1840 QUILLED MIXED. 30 in., large, quilled petals. Pkt., 10c. 1/8 Oz., 25c. Oz., \$1.10.

1816 PICOTEE DELIGHT. Salmon-Rose; finest cutting. Pkt., 20c. 1/8 Oz., 35c. Oz., \$1.70.

TINY LILLIPUT OR POMPON ZINNIAS. 2 ft.

1876 CANARY YELLOW. Rich. 1880 RED RIDING HOOD. Brightest.
1877 LILAC GEM. Lavender. 1881 WHITE GEM. Very good.
1878 SALMON ROSE. Rare. 1813 POMPON MIXED. All colors. PRICES: Pompon or button Zinnias—Each: Packet, 10c. 1/4 Oz., 30c. Oz., 90c. POMPON ZINNIA COLLECTION. One Pkt. each of the 5. 25c.

HASTINGS' CALIFORNIA GIANT ZINNIAS. 3.4 ft.

Largest size, flat shape, not top-heavy, extremely prolific and newest Glants.

1818 ENCHANTRESS. Rich rose-plnk.

1823 ROSE QUEEN. Bright rose,

1819 GOLDEN QUEEN. Golden yellow.

1817 SCARLET GEM. Glowing,

1821 ORANGE KING. Reddlsh orange.

1825 SALMON ROSE. Rare color. PRICES: Separate Giant Varieties—Each: Packet, 10c. 1/8 Oz., 25c. Oz., \$1.10. 1882 CALIFORNIA GIANTS MIXED.. All colors. Packet, 10c. 1/2 Oz., 35c. Oz., 60c.

HASTINGS' DAHLIA FLOWERED ZINNIAS. 3.4 ft. Biggest Zinnlas of all. Thicker through than our Giants. 75 to 90% overlapping petals.

1862 CAMARY BIRD. Rich yellow.
1854 CRIMSON MONARCH. Biggest.
1858 DREAM. Deep lavender.
1852 EXQUISITE. Rose pink.
1864 GOLDEN DAWN. Old gold.
PRICES: Dahlia Flowered Varieties. Each: Packet, 10c. 1/8 Oz., 25c. Oz., \$1.10.





HASTINGS' SWEET PEAS

Are The Finest Sweet Peas In All The World

This is probably the most popular flower grown today and more improvements have been made than on perhaps any other flower. In the lower South, Sweet Peas are grown through the winter. In the upper South plantings are made from November to March.

Culture
Plant from December to March in rows. Stake or run vines on wires, For long flowering, dig rows out 12 inches deep, fill in 6 inches with well-rotted manure and soil mixed, drop seeds and cover 2 to 3 inches, gradually filling trench as growth starts. Be sure to plant at least a few rows and keep on cutting the flowers as they open so they will keep blooming longer. To grow the largest flowers, plant early in good soil worked deep, run rows north and south if possible, remove the early growth of all but two branches and thin plants to at least 6 inches apart. Water thoroughly when needed. Culture directions are on each package. One ounce plants 50 feet of single row.

LATHRYUS.—Hardy Perennial Sweet Pea. See Page 26.

1765 Hastings' Early Flowering Mixed All Colors. Just the many different varieties to produce the most pleasing and harmonious color effect. These are all Early or Winter Flowering Spencer Sweet Peas, the newest race or type. Packet, 15c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00.

GIANT SPENCER SWEET PEAS

The finest race or type, extra large flowers, sometimes double the size of the old forms under good cultivation. Many of the Spencers have wavy and flute-edged petals, which with their rich coloring give an almost orchid-like appearance. Sweet Pea lovers and specialists who want to grow the largest and most beautiful blooms with long stems plant Spencers. They are far ahead of Grandiflora type and Hastings' Spencers are simply exquisite. These are the finest grown. Prices Below.

These 10c Packets contain full 1/3 Oz. of seeds.

10c Packets Color.

10c Packets Color.

10c Packets Color.

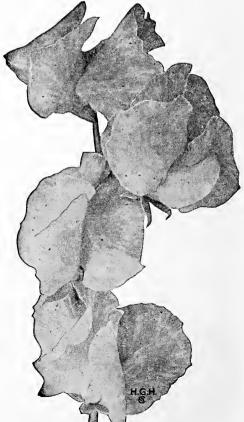
10c Packets Contain full 1/3 Oz. of seeds.

10c Packets Color.

Spencer Prices All Spencer varieties above are priced as follows—Each: Packet, 10c. Oz., 25c. 1/4 Lb., 70c. Lb., \$2.25. 5 Lbs., \$9.00.

1720 Hastings' Mixed Spencers

This superb mixture is a beauand finest colored Spencer Sweet Peas. It includes all the above named varieties
and standard Spencers of merit and many late novelties now being introduced. This
we believe is the finest assortment and most pleasing and harmonious blend ever
found in Sweet Peas or any other flower. It contains the most delightful array of
colors you can imagine and the large, wavy and fluted flowers have almost an
orchid-like appearance. Packet, 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.75. 5 Lbs., \$7.00.

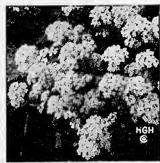


(9270) Pink Spencer Sweet Pea-Susan

HASTINGS' "HOME BEAUTIFUL" FLOWER SEEDS

Remember in Ordering—Hastings' Flower Seeds have no superiors anywhere. Our business is always to supply the best. Ask for our Spring Catalog for full list and descriptions of flower seeds. Popular summer and fall planted varieties are here listed.

LIBERAL PREMIUMS—With an order for One Dollar's worth of Flower Seeds, you may select 25 cents' worth of Flower Seeds Extra. You may have 25c worth extra for each dollar sent. This offer does NOT include Bulbs, Roots, plants or the special seed



*Alyssum Saxatile

Aquilegia-Long Spurred



* Gerbera, Transvaal Daisy



Shasta Daisy

PERENNIAL FLOWER SEEDS

Greatest success with Perennials and Biennials is usually made from summer and fall seed planting. Getting the plants of hardy flowers well started early, enables them to stand adverse weather and allows them to grow rapidly and bloom the first spring or summer.

4164 AGROSTEMMA—HP. Mullein Pink. 2-3 ft. Blood Red Coronaria. Showy flowers. Packet, 10c. Oz., 30c.

*1026 ALYSUM—HP. Saxatile compactum. 12 in.; compact, bushy; golden yellow flowers. Pkt., 10c. 1/2 Oz., 35c. Oz., 55c.

1050 ANCHUSA—HP. Italica, Dropmore. 3-5 ft., bushy, border plant; rich blue flowers. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

4334 ANTHEMIS—HP. Kelwayi. 15-24 in. Yellow daisy-like cutting flowers. Pkt., 10c. 1/2 Oz., 25c. Oz., 45c.

1150 AQUILEGIA—COLUMBINE—HP. Long Spurred Hybrids. 2-4 ft., branching; all colors. Pkt., 25c. 1/8 Oz., 80c. Oz., \$5.10.

4.344 ANTHEMIS—HP. Kelwayi. 1b-24 in. Yellow daisy-like cutting flowers. Pkt., 10c. /2 Cz., 25c. Cz., 45c.

1150 AQUILEGIA—COLUMBINE—HP. Long Spurred Hybrids. 2-4 ft., branching; all colors. Pkt., 25c. //3 Cz., 80c. Cz., \$5.10.

1149 AQUILEGIA—HP. New Blue Shades. Pkt., 25c. //2 Cz., 80c. 44502 ARBBIS—HP. Alpina. 6-8 in., rapid spreading, white fragrant Rock Cress. Pkt., 10c. //2 Cz., 30c. Oz., 50c.

1052 ARMBERIA—SEA PINK—HP. Formosa Hybrids. 12 in. Rosy pink flowers. Pkt., 10c. //4 Oz., 35c. Oz., \$1.00.

1260 CANTERBURY BELLS—B. Single. Pkt., 10c. Oz., 35c.

1261 CANTERBURY BELLS—B. Cup-and-Saucer. Finest mixed colors. Pkt., 10c. //4 Oz., 25c. Oz., 80c.

1264 CANTERBURY BELLS—B. Longistyla. Rich violet-blue, 18-24 in. stems; low rockery plant. Pkt., 15c. //8 Oz., 30c.

1240 Mixed Colors. Double Glants. Pkt., 15c. //8 Oz., 30c.

1241 Sparkler. Glant Flesh Pink. Pkt., 20c. //8 Oz., 45c.

1242 The Pearl. Glant Flesh Pink. Pkt., 20c. //8 Oz., 45c.

1243 Jeane Dionis. Glant Fure White. Pkt., 20c. //8 Oz., 45c.

1244 Marie Chabaud. Glant Yellow. Pkt., 20c. //8 Oz., 45c.

1245 Marie Chabaud. Glant Yellow. Pkt., 20c. //8 Oz., 45c.

1246 Marguerits. Small flowered mixed. Pkt., 10c. //8 Oz., 25c.

1239 CARNATION—P. Enfant de Nice. Net., 20c. //8 Oz., 45c.

1249 CARNATION—P. Enfant de Nice. Net., 20c. //8 Oz., 25c.

1239 CARNATION—P. Enfant de Nice. Net., 20c. //8 Oz., 25c.

1230 CARNATION—P. Enfant de Nice. Net., 20c. //8 Oz., 25c.

1231 COREOPSIS—HP. Mayfield Giant. 3½ in., spreading;

*1286 CHEIRANTHUS—HP. Alpine Wallflower. 8-10 in., bushy; for edging or rockery; violet flowers. Pkt., 10c. //8 Oz., 25c.

1213 COREOPSIS—HP. Mayfield Giant. 3½ in. gloden self flowers in the subsylp plants. Pkt., 10c. //8 Oz., 25c.

1216 COREOPSIS—HP. Mayfield Giant. 3½ in. gloden self flowers. Pkt. 10c. //8 Oz., 25c.

1356 CYNOGLOSSUM—HP. Montana Blue. 2-in. rich blue single flowers. Pkt. 10c. //8 Oz., 25c.

1365 DAHLIA. BEDDING—HP. New Coloress Hybrids. 12 to 18 in. Bushy; bright colors. Pkt., 10c. //8 Oz., 25c.

1370 Hastings' Hybri

½8 Oz., 40c. Oz., \$2.10.
★1470 FORGET-ME-NOT—MIXED—TP. Myosotis. 8-12 in. edging plants for shady places. Pkt., 10c. ¼ Oz., 25c. Oz., 75c.
★1466 FORGET-ME-NOT—BLUE—Pkt., 10c. ¼ Oz., 25c.
★1467 FORGET-ME-NOT—WHITE—Pkt., 10c. ¼ Oz., 30c.
★1468 FORGET-ME-NOT—WHITE—Pkt., 10c. ¼ Oz., 25c.
1472 GAILLARDIA—HP. Portola Hybrids. 2-3 ft., huge red flowers tipped orange. Great. Pkt., 15c. ½ Oz., 25c. Oz., \$1.10.
1475 GAILLARDIA—HP. The Dazzler. Largest, newest giant strain. 2-3 ft. bushy; red, gold tips. Pkt., 15c. ⅓ Oz., 25c.



Campanula-Canterbury Bells



★ Bellis—English Daisy

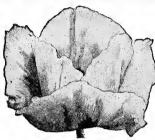


Coreopsis



* Dianthus-Clove Pinks

* (1229) Iberis-Candytuft



Oriental Poppy



Rudbeckia-Cone Flower



Scabiosa-Giant Hybrids



Sweet William

PERENNIAL FLOWER SEEDS

1474 GAILLARDIA—HP. Grandiflora Superba. Choice mixed; aperior to annual type. Pkt., 10c. ½ Oz., 30c. Oz., 50c. GEUM—HP. Avens. 15-18 in. Popular erect herbs. *6615 LADY STRATHEDON—Golden yellow. Pkt., 15c. ½ Oz., 40c.

1474 GAILLARDIA—HP. Grandiflora Superba. Choice mixed; superior to annual type. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. GEUM—HP. Avens. 15-18 in. Popular erect herbs. *6615 LADY STRATHEDON—Golden yellow. Pkt., 15c. 1/2 Oz., 40c. +6618 MRS. BRADSHAW—Fiery scarlet. Pkt., 15c. 1/2 Oz., 35c. 1478 GYPSOPHILA—HP. Resear Brossea. 3/10. Most of the plant; flesh pink flowers on 6 in. stems. Pkt. 15c. 1/2 Oz., 20c. 1495 HELIOPSIS—HP. Orange Sunflower, Lemoin. Oz. 40c. 1495 HELIOPSIS—HP. Orange Sunflower, Lemoin. 4ft., cut and come again type. Pkt., 10c. 1/2 Oz., 25c. Oz., \$1.10.

1500 HELIOTROPE—TP. 18-24 in., bushy. bedding plant; blue, white, rose shades. Pkt., 10c. 1/2 Oz., 30c. Oz., \$1.35.

*6965 HEUCHERA—HP. Coral Belis. 12-24 in. Rosy bells on fairy-like spikes; hybrids. Pkt., 50c. 1/2 Oz., 30c. Oz., 50c.

1507 HBISCUS—TP. Mallow. 2-5 ft., branching plants; large flowers; showy colors. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

1508 HOLLYHOCK—HP. New Triumph Type. Huge double fringed flowers in art shades. Pkt., 15c. 1/2 Oz., 40c. Oz., \$2.10.

1510 HOLLYHOCK—HP. New Triumph Type. Huge double fringed flowers in art shades. Pkt., 15c. 1/2 Oz., 30c. Oz., \$1.30.

1510 HOLLYHOCK—Double Mixed. Pkt., 10c. 1/2 Oz., 30c.

1510 HOLLYHOCK—Duble Mixed. Pkt., 10c. 0z., 30c.

1516—Newport Pink. Each—Pkt., 15c. 1/2 Oz., 30c. Oz., \$1.30.

*1229 IBERIS—CANDYTUFT—HP. Sempervirens. 10-12 in., edging or rockery; white flowers. Pkt., 15c. 1/2 Oz., 30c. Oz., \$1.30.

*1534 IVY—HP. Kenilworth, Linaria. Trailing plant for indoors or outside. Lilac, yellow flowers. Pkt., 15c. 1/2 Oz., 30c.

1536 KUDZU—HP. Vine, growing 50 feet when established. Hay crop if desired, Pkt., 10c. 1/2 Oz., 30c.

1537 LINARIA—Yellow Perennial Snapdragon. L. Macedonica speciosa. 3-5 ft., extra novelty. Pkt., 10c. 0z., 30c.

1537 LINARIA—HP. Blue Flax. 18-24 in. tall; bright light blue flowers; gray leaves. Pkt., 10c. 0z., 30c.

1607 PENTSTEMON—HP. Blue Gem. 15-18 in. tall; small mail with showers. Pkt., 10c. 1/2 Oz., 30c.

1617 PentrSTEMON—HP. Blue Gem. 15-18 in. tall; small

1709 SCABIOSA—HP. Columbaria Pink. 2 ft. tall; the only hardy pink Sweet Scabious. Pretty. Pkt., 15c. 1/8 Oz., 55c. Oz., \$3.10.
1715 SILENE—HP. Catch-Fly, Fortunei. 2-3 ft. tall; lavenderrose, single 1¼ in. Dianthus flowers. Pkt., 15c. 1/8 Oz., 40c.

rose, single 1¼ in. Dianthus flowers. Pkt., 15c. ½ Oz., 40c.

1689 STATICE—HP. Caspia. Finest everlasting. New. earlier finer cutting; lilac sprays. Pkt., 20c. ½ Oz., 45c. Oz., \$2.50.

9110 STOKESIA—HP. Cornflower Aster. 2 ft. Large blue and white cornflowers. Pkt., 15c. ½ Oz., 40c. Oz., \$2.10.

1775 SWEET WILLIAM—HP. Single mixed. Pkt., 10c. Oz., 25c. 1567 TAGETES—MARIGOLD—P. Lucida. Large umbels, small fragrant golden flowers: good cutting. Pkt., 15c. ½ Oz., 30c. 1587 TAGETES—MARIGOLD—P. Lucida. Large umbels, small fragrant golden flowers: good cutting. Pkt., 15c. ½ Oz., 30c. 1780 TRITOMA—HHP. Red Hot Poker. 3-4 ft., erect; orange-red flowers in spikes. Pkt., 15c. ½ Oz., 35c. Oz., \$1.70.

9565 VERONICA—HP. Longifolia. 2-2½ ft. Rich blue flower spikes. Great. Pkt., 10c. ½ Oz., 25c. Oz., \$1.10.

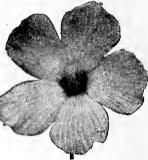
**9600 VIOLA—HP. Cornuta. 6 in. Treat like Pansies. Mixed Johnny-Jump-Ups. Pkt., 15c. ½ Oz., 35c. Oz., \$1.70.

2 Year Plants

Ready November. 1 Plant, 25c. Any 3 Plants, 50c. 12 Plants, \$1.75. 100 Plants, \$10.00



Gaillardia, Blanket Flower



(1502) Hibiscus-Mallow



Platycodon-Bell Flower



Lupinus-Lupine

ne Beautiful" **Bulbs For**

HASTINGS' BULBS—LIKE HASTINGS' SEEDS—ARE THE FINEST IN AMERICA

Hastings' Mammoth Crocus

The first flower to bloom in the spring. Father north it is often seen while snow still covers the ground. It is perfectly hardy and may be left in the ground to bloom for years.

Crocuses may be planted for bed effects with other bulbs and will bloom and be out of the way before other bulbs make their appearance. They may be grown in pots and boxes also but their natural and most beautiful effect is from planting them all through your lawn. They grow very low and will not hurt the lawn, which can be mowed or cut close except during the two or three weeks the crocuses are in bloom.

Crocuses attract attention because of their extra earliness and delightful rich colorings at a time when no other flower is in bloom outdoors. They are most effective in large numbers, 100 to 500 in each bed or a part of your lawn. Plant Crocus Bulbs Sept. to December.

2100 BARON BRUNOW—Purplish Mauve. Very pretty and fine.
2110 CLOTH OF GOLD—Yellow; Brown. Exquisite combination.
2120 NON PLUS ULTRA—Deep Purple. Conspicuous white edge.
2130 QUEEN VICTORIA—Pure White. Large.
2140 SIR WALTER SCOTT—White Striped Purple or Lilac. Very large and striking.
2150 YELLOW MAMMOTH—Yellow. Extra large and grandest yellow in cultivation.
2160 MIXED CROCUS—All Colors. Our uniform mixture of all Crocus varieties above.
PRICES—All CROCUS—6 for 20c. 12 for 35c. 25 for 65c. 100 for \$2.50. 1,000 for \$20.00.

HASTINGS' GIANT FREESIAS

The sweetest flower that grows. In your home window these exquisite new Freesias will flower in six weeks after growth starts. The glistening flowers on long stems are valuable for cutting. The foliage is very fine and slender and it is well to use light stakes in the pots for support. Our new colored varieties in existence. Plant a few every finest varieties in existence. Plant a few every couple weeks from August to November for continuation of bloom. 2205 for 60c. 100 for \$2.00.

2205 AMETHYST—Amethyst Blue. Light center. 6 for 40c. 12 for 75c. 100 for \$4.50. 2220 GEN_PERSHING_Pink. Lavender tint; large. 6 for 40c. 12 for 75c. 100 for \$4.50. 2220 GEN_PERSHING_Pink. Lavender tint; large. 6 for 40c. 12 for 75c. 100 for \$4.50. 2695 HASTINGS'I-II V of the WALL FV. The finest Library is a first for the first for the first for the first for for the formal for the first for for the first for for the first for for \$4.50. 2695 HASTINGS'I-II V of the WALL FV. The first Library is a first for for for for for for for \$4.50.

2695 HASTINGS' LILY of the VALLEY The finest Lily of the Valley "Pips" in the world are sold by Hastings'. Our Berlin-Wittenberg type Pips are "Top-Size" only. They produce strong spikes Hastings'. Our Berlin-Wittenberg type Pips are "Top-Size" only. They produce strong spikes of 12 to 20 extra large, pure white bells each and are delightfully fragrant. Easy for anybody to grow and about the quickest bulb to bloom. (Three weeks). Set a bundle of 25 Pips, just as they come, in a large pot for house blooms; after blooming, naturalize them in a cool shady place outdoors. No other Valley Pips are better than these! Plant October to March.

PRICES—Top Size Crowns or Pips—6 for 55c. 12 for \$1.00. 25 for \$1.75. 100 for \$5.00. 1,000 for \$45.00. (Finest Florists' Quality. Ready to Bloom.)

2696 Outdoor Lily of the Valley FOR NATURALIZING. Two-year-old, doors. These will not bloom indoors satisfactorily. Effective planted in masses in cool shady places for

doors. These will not bloom indoors satisfactority. Effective planted in masses in cool, shady places for spring blooming outdoors in the upper South and farther north. Plant Nov. to March. Outdoor Pips—12 for 60c. 25 for \$1.00. 100 for \$3.50. 1,000 for \$3.0.0. NARCISSUS BULBS

2600 Paper Whites

The famous Polyanthus or Paper White Grandiflora Narcissus. The easiest grown and most popular of all bulbs. Good for open ground planting in the lower South, winter pot culture in the house and delightfully grown in water as shown in the picture. Our bulbs are of fine blooming size and bloom uniformly if not planted too early. For forcing or indoor culture, best flowering is from September to December planted bulbs. Start bowls every couple weeks for blooms from Christmas to Easter in the house. Bulbs—6 for 25c. 45c per dozen. 25 for 70c. 100 for \$2.50. Not Prepaid—1,000 for \$18.00.

2602 GRAND Yellow flowered Narcissus, grown like "Paper Whites" SOLIEL D'OR and especially adapted to growing in pots and boxes in the house for early winter blooms. Large bunch flowering bright yellow with rich orange cups or eyes. Delightfully fragrant. Plant Sept. to Dec. 3 for 35c. 6 for 60c. 12 for \$1.15. 25 for \$2.00.

eyes. Deligh 3 for 35c. 6 100 for \$7.00.

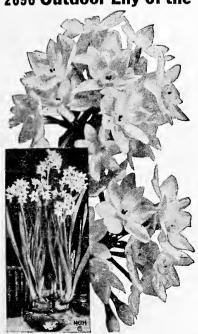
2604 CHINESE SACRED This Flower of the Gods, LILY "Shui Sin Far," Water Fairy or Joss Flower of the celestials, is a Narcissus of silvery white with cups or eyes of golden yellow. Luxuriant growth, producing spikes of flowers 6 to 8 weeks after planting. They do well in pots of earth and are beautiful when grown in shallow bowls of water. Plant Sept. to Dec. 3 for 30c. 6 for 55c. 12 for \$1.00. 25 for \$1.75. 100 for \$6.00.



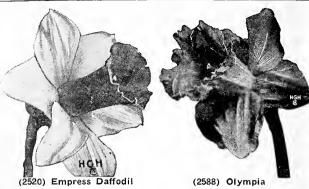
(2200) Hastings' Exquisite Freesias



(2695) Hastings' Lily-of-the-Valley



(2600) Paper White Narcissus







(2591) Robt. Sydenham

Giant Incomparabilis

Trumpet-Poet crosses; giant size; medium trumpets.

2507 BERNARDINO.—Best yet seen of this type. Huge size, heavily frilled and fluted, deep blood-orange cup and cream perianth. Magnificent flowers on 22-in. stems. Hardy grower forming nice garden clumps. 3 for 30c. 6 for 50c. 12 for 90c. 100 for \$5.50.

2580 SIR WATKINS.—Extra Giant Incomparabilis. Giant Welsh Chalice Flower. King of half-trumpet Daffodils. Sulphyryellow perianth with deep yellow cup, extra large flower, 5 in. across. Midseason; 18 in. 3 for 25c. 6 for 40c. 12 for 70c. 100 for \$4.50. 1.000 for \$35.00. Giant Daffodils We wish you could see these wonderful Daffodils growing on Hastings' Plantation. Thousands of visitors agree that Hastings' Daffodils are the largest and finest ever seen. They do fine in pots for winter or outdoors for spring beds, borders and naturalized. They make beautiful cut-flowers, bloom and increase every year. Cover bulb 1½ times its own depth; 5-6 in. apart, depending on size. For pot culture treat as Hyacinths, 3 or more bulbs in each pot Plant freely from Sentember; to December. size. For pot culture treat as nyacmus, on pot. Plant freely from September to December.

Giant Trumpets Long expanded tube or trumpet Daf-

Giant Trumpets Long stypanded tube or trumpet Daffodils.

2520 EMPRESS—Bicolor Giant Trumpet. Robust grower with large flowers. Trumpet is rich chrome-yellow and perianth is full and white. See illustration. Midseason flowering; 18 inches. 3 for 25c. 6 for 40c. 12 for 70c. 100 for \$4.50. 1,000 for \$35.00.

2510 EMPEROR—Giant Trumpet. Very popular Daffodil. Pure yellow primrose of large size with wide, overlapping perianth. Midseason flowering and 18 inches in height. Excellent for naturalizing. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.00.

2533 KING ALFRED—Extra Giant Trumpet. Its size, vigorous growth and deep richness of color make it the Finest Giant Golden Yellow Daffodil. Flowers fully 4 inches across. Early; height 20 in. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

2545 MRS. THOMPSON—White Trumpet. Very pale primrose, turning pure white, both trumpet and perianth. Early, strong grower, odd and beautiful medium size flowers; 15 inches. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.00.

2588 OLYMPIA—Extra Giant Trumpet. See picture. Trumpet mouth is beautifully fluted; size is extra large. Perianth light chrome-yellow; trumpet deep chrome-yellow. Early; 15 in. Value is in earliness and size. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.25. 100 for \$7.50.

100 for \$7.50.

2591 ROBERT SYDENHAM—Largest Giant Trumpet. Striking primrose perianth and rich yellow trumpet. Our choice as the greatest of all Trumpet Daffodils. In exceedingly good taste; late midseason; 16 in. 3 for 40c. 6 for 75c. 12 for \$1.35. 100 for \$7.75.

2594 VAN WAVEREN GIANT—Bicolor Extra Giant Trumpet. Called the biggest Dafiodil in the world. Perianth soft-primroseyellow with a bright yellow trumpet. Late; 15 in. 25c each. 3 for 45c. 6 for 85c. 12 for \$1.50. 100 for \$8.50.

Giant Leedsi Giant Trumpet-Poet crosses; wide white iant Leedsi perianth and large, short crowns, 2511 CRYSTAL QUEEN—Giant show type, white perianth,

2511 CRYSTAL QUEEN—Glant show type, white perianth, huge primrose trumpet turning white. Has size, form, color, health and 18 in. stems. 3 for 35c. 6 for 65c. 12 for \$1.25. 100 for \$7.50. 2565 WHITE LADY—Broad, round, overlapping white perianth, pale canary cup. Strongest, largest and richest flowering short cupped Leedsi variety. Extremely hardy; 21 inches and wonderful for naturalizing. 6 for 25c. 12 for 45c. 100 for \$3.00. 2592 THALIA HASTINGS—TRIANDUS HYBRID—The Orchid Narcissus. The only large-flowered Triandus. Pure paperwhite, chalice flowered like a Butterfly Orchid, and produces 3 to 5 large flowers per stem. Exquisite novelty. 75c. 3 for \$2.00.

(2580) Sir Watkins

across. Midseason; 18 in. 3 for 25c. 6 for 40c. 12 for 70c. 100 for \$4.50. 1,000 for \$35.00.

2597 WHITEWELL—Perianth pure creamy white with very broad, overlapping petals; large, bold, open cup of deep orange-yellow. 18 in. stems. 3 for 30c. 6 for 50c. 12 for 90c. 100 for \$5.50.

2595 WILL SCARLET—Fine for Rock Gardens. Fiery orange-red and elegantly frilled cup mouth, deepest sulphur at base. Perianth ivory white. Beautiful chalice flowered; 12 in. Latest to bloom and nearest to red. 3 for 30c. 12 for 95c. 100 for \$6.00.

2590 ORANGE PHOENIX—FINEST DOUBLE—"Bacon and Eggs." Best and most beautiful of all doubles. Double bicolor flowers with rich orange nectary. Midseason; 19 in. Does not turn green. 6 for 30c. 12 for 50c. 100 for \$3.50. 1,000 for \$27.50.

Poetaz rich coloring and fine for indoor or outdoor growing. 2505 ASPASIA—Exceptional, very large, very long stemmed; 3 to 5 striking pure white flowers with yellow cups to each stem. Exquisite form and purity—a superior quality Daffodil, Midseason; 20 in. Grand. 6 for 35c. 12 for 60c. 100 for \$4.00.

2535 LAURENS KOSTER—Pure white perianth with yellow cups, edged bright orange. Delightfully perfumed; tall, strong stems. 3 to 5 flowers per stem; midseason; 24 in. Special—6 for 30c. 12 for 50c. 100 for \$3.50. 1,000 for \$27.50.

Poeticus Type

The Poet's Narcissus, white with red edged flat cup. Excellent naturalized eye; free-flowering on strong 18-in. stems. Quite the largest and best of the new Poet Daffodils. Plant early in rich soil for largest flowers. 3 for 25c. 6 for 40c. 12 for 50c. 100 for \$3.50. 1,000 for \$27.50.

2570 ORNATUS—Used in large numbers for outdoor naturalizeding. Pure white flowers, saffron-yellow cup margined scarlet. Late, 15 in. 6 for 30c. 12 for 50c. 100 for \$3.50. 1,000 for \$27.50.

Jonquils Old-fashioned deep yellow, fragrant Narcissus. Small flowers in clusters. Hybrids are larger.

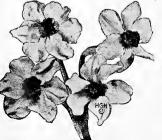
Late, 15 in. 6 for 30c. 12 for 50c. 100 for \$3.50. 1,000 for \$27.50s.

Jonquils Signature of the seep yellow, fragrant Narcissus. Small flowers in clusters. Hybrids are larger, 2509 CAMPERNELLE GIGANTEUS—Finest, best and largest Campernelle. Very fine fragrant cut-flower variety with impressive flowers in pairs. Best of all Hybrid Jonquils. Deep golden yellow and early; 18 in. 3 for 25c. 12 for 75c. 100 for \$4.75.

2532 JONQUIL—The old-fashioned, small, cluster-flowered, sweet-scented Jonquil of our Grandmothers' door-yards. Deep golden yellow clusters of 3 to 8 florets on rushlike follage. Very effective in rock gardens, 3 for 25c. 6 for 40c. 12 for 75c. 100 for \$4.75.

MIXED FOR NATURALIZING

2500 FORMULA MIXED—Well balanced mixture of above described varieties to give a long season of beautiful flowers. May be used in naturalizing or for mixed beds or borders. 3 for 25c. 6 for 40c. 12 for 70c. 100 for \$4.50. 1,000 for \$35.00.



(2535) Laurens Koster



(2590) Double Orange Phoenix

(2511) Crystal Queen

HYACINTH

Culture Hyacinths do best in a rich, light loam but do well in any good soil. For bedding and other outdoor planting, set bedding bulbs 6 to 8 inches apart each way and 10 inches apart for the selected exhibition varieties. Cover each bulb about one and a half times its own depth.

For pot culture with the exhibition varieties the most beautiful spikes are made with only one bulb to each 5-inch pot or three or four in a larger pan. It is essential for blooming indoors that the growth be started in the dark. A frequent mistake is made by bringing the bulbs into the light too soon, resulting in a failure to bloom or weak spikes.

Potted bulbs may be entrenched or bealed in the

Potted bulbs may be entrenched or heeled in the garden and cov-Potted bulbs may be entrenched or heeled in the garden and covered with six inches of ashes or gravel for moisture and to prevent frost damage. A bed of ashes should be beneath the pots too, to keep out worms. They may also be kept dark and well watered in a cold-frame or cool cellar. Keep them dark for 12 weeks and then keep in low temperature (about 50 degrees) for 2 weeks until top growth is well developed. Then you may force them as rapidly as you wish. You will have strong, compact spikes by keeping close to the glass or window and giving plenty of air. Plant September to December

SELECT EXHIBITION HYACINTHS

These are the finest selected Hyacinths in existence and the larg-

These are the finest selected Hyacinths in existence and the largest sized bulbs grown. They produce huge spikes of brilliant, fragrant, exquisite blooms. With them you know you have the best in all the world. Compare our prices with all others.

2395 CITY OF HARRLEM—Yellow. Considered the finest yellow Hyacinth. Pure soft yellow, large truss, well filled with bells. Medium maturity, a splendid sort for all purposes and a prize winner. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.00.

2390 CORREGGIO—White. Beautiful purest white. A magnificent large flower truss filled with large bells of excellent substance. One of the finest exhibition varieties. Second early. 20c Each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.00.

2400 GARIBALDI—Red. Glowing deep crimson-red with a large spike. An early variety of great merit and the best red for early forcing in pots or bowls of water and a fine outdoor grower. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.00.

2410 GERTRUDE—Dark Pink. Dark rosy pink; large compact truss of bloom; strong spike and early bloomer. Most popular for pot and bedding because of its color and compact bloom; fiorist's favorite. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.00.

2415 GIGANTEA—Blush Pink. The many small bells form one of the biggest heads and it is one of the finest of all for forcing or pot culture. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.

2420 KING OF THE BLUES—Dark Blue. Perhaps the largest Hyacinth in existence. Splendid, well finished flower-truss of a most brilliant shade of bright indigo-blue; excellent for late forcing and bedding. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.

2315 LADY DERBY—Rose Pink. Very fine large, heavy spike, excellent for pot culture as well as outdoors, with strong stem that holds the truss well and bright pure rose pink. Considered the finest rose-pink Hyacinth. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.

24360 QUEEN OF THE BLUES—Light Porcelai

2360 QUEEN OF THE BLUES—Light Porcelain-Blue. Unusually bright pure azure blue bells of medium size form a big compact truss on a strong stem. Unrivalled for pot culture, 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.00.

2440 QUEEN OF THE PINKS—Pink. New novelty, one of the greatest acquisitions to date. Sport of King of the Blues, as brilliant in color as its parent; bright rose pink, clear tone; large spike, large bells. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.245 ROI DES BELGES—Bright Scarlet Red. Most popular of the deep reds. Upright, well filled large compact truss, Exceptional bedder as well as for indoor culture. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.00.

2450 YELLOW HAMMER—Creamy Yellow. The most popular yellow; early, sulendid forcer. Medium sized bells forming a very compact, ball-shaped, very beautiful truss. 20c each. 3 for 60c. 6 for \$1.10. 12 for \$1.95. 100 for \$12.00.

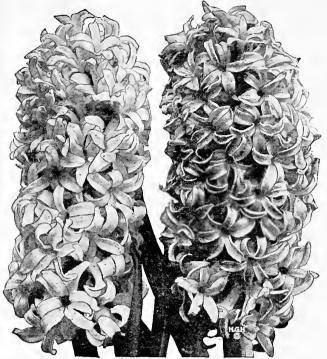
Exhibition Hyacinth Collection "A"

To introduce these wonderful bulbs, the finest and largest in America, we offer you one each of these 12 superb varieties above for \$1.75. 3 Bulbs of each for \$4.75. 12 of each for \$17.50.

Exhibition Hyacinth Collection "B"

One bulb each of the 6 different colors—Pink, Yellow, Rose, Red. White and Blue—our selection from varieties above, 95c.

HASTINGS' MIXED HYACINTHS Our own mixture of leading named varieties, grown separately, so we know they are all fine bloomers and the finest Bedding Size Hyacinths for sale in America. Usually, 13 to 15 centimeter size bulbs are offered as Bedding Size Hyacinths, Hastings' are 15 to 16 centimeter size bulbs, each order mixed separately to make certain of a well balanced blend or assortment of colors. 6 Bulbs, each a different variety, 55c. 12 Bulbs, all different, 95c. 50 Bulbs, well assorted, for \$3.50. 100 Bulbs, well assorted, for \$6.50.



Exhibition Hyacinths—(2415) Gigantea and (2315) Lady Derby

FINEST BEDDING HYACINTHS

Order the Exhibition bulbs if you can afford it, but you will find the following the finest bedding size bulbs that you can buy. They are especially adapted for bedding and outdoor culture but also do well in pots and bowls of water. The only material difference

Order the Exhibition bulbs it you can anord it, but you will find the following the finest bedding size bulbs that you can buy. They are especially adapted for bedding and outdoor culture but also do well in pots and bowls of water. The only material difference is in the size of the bulbs and the slight difference in color.

2260 ARENTINE ARENDSEN—White. Snow white; spike well filled and perfect round shape. Broad wide open petals. Early. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

2265 BUFF BEAUTY—Buff Orange. Large truss of soft buff or orange yellow, very satisfactory grower and bloomer. A fine yellow. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

2270 GENERAL DE WET—Light Rose. A sport from Grand Maitre; very fine variety with a very broad spike of beautiful light rose flowers. Just as fine as its famous parent. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

2290 GRAND MAITRE—Lavender Blue. The most popular blue. Bright deep lavender blue, shaded darker blue; bells form a spike of immense size. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.

2300 KING OF THE YELLOWS—Yellow. Handsome spike of rich deep yellow. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.

2310 LA VICTOIRE—Red. There is no brighter bedder. Bells are close together, forming a long, heavy, splendidly finished spike. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

2320 L'INNOCENSE—White. The leading white for forcing and bedding; early. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

2325 MARCONI—Deep Rose. Very bright in color, large compact truss, a splendid pot Hyacinth, blooming later than others. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

2330 MENELIK—Dark Blue. Undoubtedly the best very dark blue Hyacinth, almost black. Spike is large and well formed. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

2340 MORENO—Pink. One of the earliest pinks. Heavy truss, almost too large. Extra fine for forcing as well as g

2365 ROBERT STEIGER—Red. A very choice new introduction for us. We don't know of anyone else in America with this fine brilliant red. Equally desirable for indoor and outdoor planting. 15c each. 3 for 35c. 6 for 65c. 12 for \$1.20. 100 for \$7.00.

BEDDING HYACINTH COLLECTION

One each of the above Hyacinths. These are 15 to 16 centimeter bulbs, while the Exhibitions are top size, 19 centimers and up in circumference. Excellent for outdoor use and also good for growing in pots and bowls and vases of water. 12 Bulbs—12 Varieties—Individually Wrapped and Named—\$1, Postpaid.

ROMAN HYACINTHS. White, Blue, Pink. 3 for 35c. \$1.25 doz.

GIANT DARWIN TULIPS

Darwins are the perfect cup shaped Tulips with large petals, tall stems and bright colors through shades of pink to red and purple. Plant bulbs freely from September to December.

2827 BARONNE DE LA TONNAYE—Carmine Pink, 26 in. Vivid rose carmine pink with petal margins of light rose and a white base. Tall, strong grower and a popular bedding variety.

3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2828 BARTIGON—Brilliant Red, 24 in. Very showy, fine shapely flower on strong stem. Rich and fiery crimson with contrasting white base fringed blue. Always in popular demand.

3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2831 CENTENAIRE—Deep Rose, 28 in. An exquisite rose-pink with large blue center and flushed claret. One of the finest, large, perfect flowers on perfect stems. Excellent for forcing, beds, cut flowers. 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2832 CLARA BUTT—Apple Blossom Pink, 22 in. Clear pink, flushed salmon rose, blue center and white halo. Medium sized flower of good form and planted more than any other for outdoors and forcing. Medium late. 3 for 20c. 6 for 30c. 12 for 55c. 25 for \$1.00. 100 for \$3.25.

2841 FARNCOMBE SANDERS—Bright Scarlet, 30 in. Brilliant rosy red or scarlet, clear white center. Immense flower of perfect shape, famous as a bedding variety and also fine for forcing. Medium early. 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2848 LA TULIPE NOIRE—The Black Tulip, 26 in. Deepest maroon, darkest of all and in great demand. Fine growth, size and substance and excellent glossy color. 3 for 20c. 6 for 35c. 12 for 65c. 25 for \$1.00. 100 for \$4.00.

2852 MADAME KRELAGE—Bright Rose Pink, 28 in. Bright lilac-rose with

2852 MADAME KRELAGE—Bright Rose Pink, 28 in. Bright lilac-rose with pale silvery borders. Large flower and very popular for forcing and bedding. Medium early. 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2865 PRIDE OF HAARLEM—Rose Carmine, 28 in. Rich deep old rose, appearing velvety red; with blue base. Enormous flower of stately habit, popular for forcing and superb for outdoor planting. Early. 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

12 for 60c. 25 for \$1.10. 100 for \$3.50.

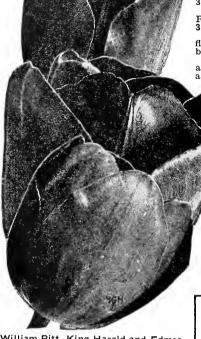
2866 PRINCESS ELIZABETH—Rose, 28 in. Exceptional and beautiful, large rounded cup-shaped flower. Very uniform; in great demand by florists and one of the finest for all purposes. 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2867 PROF, RAUWENHOFF—Bright Red, 25 in. Enormous size, richest deep rose inside. Petal edges slightly waved. Exceptional, richest color, and one of the finest in our whole list. 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2894 WILLIAM COPLAND—Lavender, 25 in. Beautiful lilac-rose color which always wins admiration. Earliest of all Darwins for forcing and splendid Tulip for outdoors. 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2892 WHITE QUEEN—White, 24 in. Also called La Candeur. On opening tinged pale rose, almost pure white when in full bloom. Very pretty coloring. Medium sized flower on strong stem; medium early. 3 for 20c. 6 for 35c. 12 for 65c. 25 for \$1.20. 100 for \$4.00.

50c Darwin Tulip Collection As illustrated from photographs on the rear cover page. One bulb each of the above 12 splendid varieties of Giant Darwin Tulips, giving you a beautiful range of color in these, the most colorful and most stately flowers of spring blooming. A real bargain you won't find elsewhere. 12 Bulbs, 12 Varieties, unlabeled, only 50c. 5 Bulbs each of these Dozen Giant Darwins (60 bulbs) separately labeled, for \$2.25. 25 Bulbs each of these 12 varieties (300 bulbs), only \$10.00. 100 Bulbs each of these 12 gorgeous Darwin Tulips (1,200 bulbs), for \$39.00.



William Pitt, King Harold and Edmee-Giant Darwin Tulips

Giant Darwin Tulips

(50 bulbs) separately labeled, for \$2.25, 25 Bulbs

(100 bulbs) separately labeled, so per show labeled, the substance of these labeled, for \$2.25, 25 Bulbs

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(100 bor \$4.25.

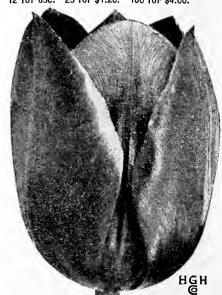
(100 bulbs) separately labeled, labeled, labeled, labeled, labeled, show labeled, l

\$1.00 SPECIAL DARWIN TULIP COLLECTION

The greatest value in Tulips of which we know. Just think of all these beautiful named varieties described on this whole page. 24 of the most beautiful Darwins in cultivation. 24 Bulbs, 24 Varieties unlabeled, only \$1.00. 5 Bulbs each of the superb 24 Giant Darwins labeled, (120 bulbs) for \$4.50. 25 Bulbs Each of these 24 gorgeous Giant Darwin Tulips labeled, (600 bulbs), for only \$20.00. 100 Bulbs Each of these 24 kinds labeled, (2,400 bulbs), for \$78.00. Just try to imagine as gorgeous a display as this in any planting, regardless of price or flower.

2830 CITY OF HAARLEM—Intense Scarlet, 31 in. Simply immense size. Huge cup-shaped flowers, petal tips incurving. Blue base with white halo. Considered the largest and finest, brilliant red Darwin Tulip. Offered at low prices for the first time. 3 for 20c. 6 for 40c. 12 for 70c. 25 for \$1.30. 100 for \$4.25.

2834 EDMEE—Pink, 22 in. Medium-sized flower in perfect taste. Excellent substance, growth and color; a deep rose-pink, flesh pink edges, rich pink inside. Refined and more beautiful than even Princess Elizabeth. Very graceful and pretty. Exquisite form. 3 for 20c. 6 for 35c. 12 for 65c. 25 for \$1.20. 100 for \$4.00.



(2817) Prince of Orange-Fine Breeder Tulip

GIANT BREEDER TULIP COLLECTION



(2803) Bronze Queen-Aristocratic Breeder

Plant Tulip Bulbs freely from September to December.

The Aristocratic Breeder Tulips are beautiful blends of richest colorings. They are even larger than Darwins. They add distinction to Darwin and Cottage Tulips, are borne on long stems and bloom at the same time, so are planted with them.

2803 BRONZE QUEEN—Buff-Bronze, 28 in. Soft buff, inside tinged golden bronze,

2803 BRONZE QUEEN—Buff-Bronze, 28 in. Soft buff, inside tinged golden bronze, yellow base. General appearance is purplish fawn, a large, strong flower of fine form on stout stem. 3 for 25c. 6 for 45c. 12 for 80c. 25 for \$1.40. 100 for \$4.50.

2805 CARDINAL MANNING—Wine Red, 30 in. A beautiful shade of rosy violet, flushed rosy bronze. Large egg-shaped flower on a tall stem and highly recommended. 3 for 25c. 6 for 45c. 12 for 80c. 25 for \$1.50. 100 for \$4.75.

2807 DOM PEDRO—Coffee Brown, 24 in. Petal edges are of golden brown and inside is richest mahogany with olive colored base. Huge fragrant flower and adds distinction to any garden? One of the highest rated Tulips. 3 for 25c. 6 for 45c. 12 for 80c. 25 for \$1.40. \$100 for \$4.50.

2814 LOUIS XIV—Vivid Purple, 32 in. Flushed bronze with broad margin of golden brown. Very large globular flower with green-black base, starred yellow, A flower of stately bearing and regarded by some as the most wonderful Tulip in existence. Forces well. 3 for 25c. 6 for 45c. 12 for 80c. 25 for \$1.50. 100 for \$4.75.

2816 MEDEA—Crushed Strawberry, 24 in. An enormous flower, one of the largest in cultivation; salmon carmine in color, shaded with heliotrope and with a yellow center. Majestic flower. 3 for 25c. 6 for 45c. 12 for 80c. 25 for \$1.50. 100 for \$4.75.

2817 PRINCE OF ORANGE—Apricot, 25 in. Also called Sunset. Large; showy terra cotta coloring, edged with orange yellow and suffused gold inside flower. For richness of coloring with or without other colors, as cut-flowers or outdoors, this is great. 3 for 25c. 6 for 45c. 12 for 80c. 25 for \$1.50. 100 for \$4.75.

2823 YELLOW PERFECTION—Old Gold, 27 in. Fine cupped flower of very rich old gold coloring. Excellent for beds, borders and cut flowers. One of the most pleasing and outstanding of all Tulips. Straight, strong stems, heavy growth, early bloomer. 3 for 25c. 6 for 45c. 12 for 80c. 25 for \$1.40. 100 for \$4.50.

45c Breeder Tulip Collection

No garden is complete without Breeders and they are usually larger than Darwins in flower. You surely want them. One Bulb each of the above 7 exceptional Breeder Tulips for only 45c. 5 Bulbs Each of these 7 varieties for \$1.95. 25 Bulbs Each of these 7 outstanding Breeder Tulips (175 bulbs), only \$7.75. 100 Bulbs Each of these 7 varieties (700 bulbs), for \$29.00.

EXQUISITE COTTAGE COLLECTION These beautiful Tulips are extensively used for bedding and in borders with the Darwins and Breeders. Cottage Tulips are usually distinguished by their exquisitely formed, graceful blooms with dainty, pointed petal tips, many reflexed when fully open. In this Collection we have included the finest and also most popular varieties. Plant bulbs Sentember to December

Cottage and Cottage-Hybrid Tulips, like the Darwins and Breeders, are so-called 'Mayflowering" although they generally bloom in April in the South. The Hybrids are results from crossing the Cottage with Darwins for size and a wider range of colors. We look to the Cottage class for yellows, primrose, gold and splendid white sorts and the Hybrids for blends and intermediate colors.

Plant bulbs September to December. ties.

cottage with Darwins for size and a wider range of colors. We look to the Cottage class for yellows, primrose, gold and splendid white sorts and the Hybrids for blends and intermediate colors. Collection we have white sorts and the Hybrids for blends and intermediate colors.

2777 CALEDONIA—Orange Scarlet, 22 in. Waxy shading outside and richest flaming scarlet inside, with gold and olive center. Strong erect, slender stems and looks like a Darwin with rounded petal tips but with typical Cottage Tulip grace. 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

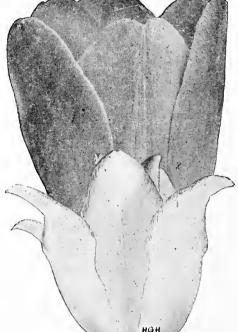
2780 DIDO—Rose Blend, 26 in. Considered finest Tulip ever created. Simply exquisite apricot-rose color blend. Large, long flower, rich and beautiful. Compared with the sensational Talisman Rose for charming color and form. No Darwin can compare with the sensational Talisman Rose for charming color and form. No Darwin can compare with the sensational Talisman Rose for charming color and form. No Darwin can compare with the sensational partial orange. 12 for 80c. 25 for \$1.50. 100 for \$4.75.

2781 GRENADIER—Dazzling Orange, 21 in. Very beautiful with yellow base. Especially recommended for planting in borders in clumps for "high sots" in the color scheme. Distinct coloring not found in the Darwins. Fine stiff stems. 3 for 25c. 6 for 45c. 12 for 80c. 25 for \$1.50. 100 for \$4.50.

2782 INGLESCOMBE YELLOW—Canary Yellow, later pink, 23 in. Glossy color and large, long globular flower of perfect form on a strong stem. Turns soft rose upon ageing. It is called Yellow Darwin because of shape without pointed petals. Most popular Cottage Tulip, 3 for 20c. 6 for 35c. 12 for 60c. 25 for \$1.10. 100 for \$3.50.

2783 LA MERVEILLE—Salmon Red, 26 in. Extra large; very striking; very long pointed petals in mense flowers of the richest orange-apricot. Wonderful color blend. 2785 LA MERVEILLE—Salmon Red, 26 in. Extra large; excellent for all purposes. Scarlet suffused salmon, giant lily flowering Cottage Tulip. Extra fine red which demands attention. 3 for 20c. 6 f

55c Cottage Tulip CollectionCottage Tulips are the graceful and charming group of the Tulip family. The above 10 popular varieties are good, strong blooming varieties which are sure to make you happy. We make this exceptional bargain offer—one bulb of each of these Big 10 beautiful Cottage Tulips for 55c. 5 Bulbs Each of these 10 splended varieties of Cottage Tulips for \$2.25. 25 Bulbs of Each (250 bulbs), for only \$10. 100 Bulbs Each for a glorious display (1,000 bulbs), for Just \$38.00.



Inglescombe Yellow, Picotee, Cottage Tulips



Hardy Garden Iris-Pallida-3 for 30c

FLAG LILY OR FLEUR-DE-LIS—BEARDED IRIS GERMANICA
Culture

Irises thrive in a well-drained, sunny location though sun half the day will
suffice. Fertilizer is only necessary in poor soils, bone meal being recommended. Lime in acid soils is beneficial. Cover root only ¼ in. Plant any time of year.
S.—Standards are the upper petals; F.—Falls are the drooping petals. Heights given
are approximate. Write for Special Prices on Quantity Lots.

ALCAZAR—40 in. tall; midseason. S. bluish mauve; F. brilliant dark purple, bronze
basal veining. Vigorous, great size. 20c each; 3 for 40c; 12 for \$1.00.

AMBASSADEUR—42 in. tall; late. Standards bronzy violet. Falls rich velvety maroon; orange beard. Best variety of all Irises. 35c each; 3 for 80c; 12 for \$2.50.

BLACK PRINCE—24 in. S. blue-purple; F. black-purple. 20c; 3 for 40c; 12 for \$1.00.

CELESTE—Old satiny blue. 20c each; 3 for 40c; 12 for 75c; \$4.00 per 100.

DARIUS—24 in. Light yellow, flushed llac. 3 for 30c; 12 for 75c; \$4.00 per 100.

LENT A. WILLIAMSON—42 in.; early. S. lavender violet; F. velvety pansy violet.
One of the world's supreme varieties. 20c each; 3 for 40c; 12 for \$1.25.

LOHENGRIN—30 in. Silvery lilac, toned pink. 3 for 30c; 12 for 75c; \$4.00 per 100.

LORELEY—24 in. S. yellow; F. deep blue, cream edge. 20c; 3 for 40c; 12 for \$1.00.

PALLIDA SPECIOSA—S. violet; F. rosy purple. 3 for 30c; 12 for 75c; \$4.00 per 100.

PURPLE KING—Purple Queen. Royal purple. 3 for 30c; 12 for 75c; \$4.00 per 100.

VIOLACEA GRANDIFLORA—Clear violet blue. 3 for 30c; 12 for 75c; \$4.00 per 100. VIOLACEA GRANDIFLORA—Clear violet blue. 3 for 30c; 12 for 75c; \$4.00 per 100.

WALHALLA—24 in.; S. lavender; F. purple. 3 for 30c; 12 for 75c; \$4.00 per 100.

Other Varieties

Annual, ready October 1st.

Our complete list of about sixty of the finest varieties, including the new and rare sorts, will be found in our Nursery

Please write for it if at all interested.

HARDY GARDEN IRIS COLLECTION-One plant each of the above 15 popular Irises, each variety labeled, a grand display and large range of colors. \$2.75 value—all for \$1.50. (Our selection of eight varieties for 85c). 5 of each, 75 plants, for \$6.50.

JAPANESE IRIS

LARGEST, MOST
BEAUTIFUL OF ALL
IRISES—Stately flowfascinating color combinations. The immense size of flowers, 6 to
10 in. across, in perfect grace, demands the attention of all, Japa
MONIJ-NO-TRKI—(Maple Waterfall). Rosy Crimson, Double, feathered white.

MONIJ-NO-TRKI—(Purple and Gold). Violet-purple. Golden throat; enormous double.

WCHIU—(Universe). Blue and Gold. 6-petaled flowers, largest size. White halo and rays.

MAPANESE IRIS PRICES—Above Varieties—25c each; 3 for 60c; 12 for \$2.00.

Special Offer

One plant each of these 6 immense Japanese Iris, selected for striking colors and early to late blooming. Stigmas crested.

These tris stand any good, well-drained soil and gives sturdy growth
and amazing blooms if given plenty of water during the dry season.

They bloom right after the German Iris and are at their best in
May and June. Plant in fall or winter.

MONIJ-NO-TRKI—(Maple Waterfall). Rosy Crimson, Double, feathered white.

KOKI-NO-IRO—(Purple and Gold). Violet-purple. Golden throat; enormous double.

UCHIU—(Universe). Blue and Gold. 6-petaled flowers, largest size. White halo and rays.

MAPANESE IRIS PRICES—Above Varieties—25c each; 3 for 60c; 12 for \$2.00.

Special Offer

One plant each of these 6 immense Japanese Iris, selected for striking colors and early to date bloomers. Only \$1.00; 3 each for \$2.75.

2941 THERESE SCHWARTZE—24-in. Blue and White. Standards light cornflower blue. Falls pure white with narrow orange stripe. 6 for 30c. 12 for 55c. 25 for 95c. 100 for \$3.00.

2947 WHITE EXCELSIOR—22-in. Pure White. Very broad petals; fine form and substance; very early forcer. Highest awards. 6 for 30c. 12 for 55c. 25 for 95c. 100 for \$3.00.

2948 YELLOW QUEEN 28-in. Golden Yellow. Best yellow yet. Wiry stems, excellent forced or outdoors, Award of Merit. 6 for 30c. 12 for 55c. 25 for 95c. 100 for \$3.00.

25 for 95c. 100 for \$3.00.

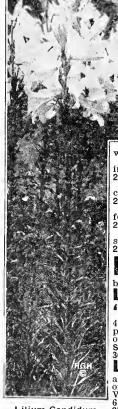
LILIES We here list the two outstanding Lilies for early fall planting in the South. Other varieties, like Auratum, Speciosum, Tiger, etc., come from Japan and elsewhere in November and December for winter or spring planting. See our Nursery and Spring Catalogs.

LILIUM CANDIDUM Grown in Northern France. Arrive by September. Must be planted by November. Don't "Madonna Lily" order after November 15th. Most popular of all Lilies, first to flower in May, snowy white in color, 4 to 5 ft. tall, with 15 to 20 blooms. Fragrant, thrives in sun or shade, though prefers sun, and lasts for years. Grand old garden favorite. Set bulb slightly on its side, cover 2 or 3 inches, and a little sand beneath the bulb is fine. Largest Size, Mammoth Bulbs—(26 centimeters and over, or 10½ to 12 inches around)—30c each. 3 for 80c. 12 for \$2.75. 25 for \$5.00. 100 for \$19.00.

LILIUM REGALE "Regal Lily" Plant October to April. Considered the most beautiful of all Lilies. Easily grown flowers are white suffused pink, with an exquisite shade of golden-yellow towards the center. The jasmine-like fragrance is fascinating. Well grown plants produce 5 to 10 large blooms on 3 to 5 ft. plants in June, Plant 6 in. deep, on a little sand for drainage. Mammoth Flowering Size Bulbs. 35c each. 3 for 90c. 12 for \$3.00. 25 for \$5.75. 100 for \$22.50.



Dutch Iris from Bulbs



Lilium Candidum

FINEST HARDY FLOWERING SHRUBS

Order Now. These Hardy Plants will be sent to you postpaid as soon as green growth stops this fall—about November 15th. We here offer the most popular of all our Flowering and Ornamental Shrubs in field grown, 2-year-old plants, postpaid to you. This means that you receive strong, hardy outdoor, nursery grown plants with well-developed root systems instead of small, 1-year plants usually offered at this price. Write for our new Nursery Annual for the complete list of pictures and descriptions of Shrubs, Evergreens, Fruit and Shade Trees, Berries, etc.

Postpaid Prices Plants priced 40c each are 3 for \$1.00; \$1.25; 10 for \$4.00. Plants, 60c each are 3 for \$1.50. Plants, 75c each are 3 for \$2.00.

ABELIA—6 ft. tall. Excellent in shade or sun: glossy evergees foliage: blooms

each are 3 for \$2.00.

ABELIA—6 ft. tall. Excellent in shade or sun; glossy evergreen foliage; blooms all summer long; pinkish white tubular flowers. Best all-round shrub for all purposes in the South. 40c each.

ALTHEAS—Hibiscus syriacus. Rose of Sharon. Tall, slender shrubs; beautiful large blooms continuous all summer, somewhat like Hollyhock flowers. For hedges, screens and tall borders, they make a colorful display in most any soil in sun or partial shade.

ALTHEA, ARDENS—Beautiful double blue-violet. 40c each.

ALTHEA, ARDENS—Beautiful double blue-violet. 40c each.
COMPTE DE HAINAULT—Very fine double flesh pink. 40c.
DUCHESS DE BRABANT—Exquisite double bright red. 40c.
JEANNE D'ARC—The best double pure white. 40c.
LADY STANLEY—Semi-double, splashed carmine. 40c.
BARBERRY—Berberis thunbergi. Easily grown, medium height, bushy, thorny shrub for clumps, foundation plantings and hedges. Scarlet leaves and berries in fall; stands pruning. Not grown for its flowers but for foliage effect.

JAPANESE BARBERRY—Green leaves. Strong plants. 40c.
RED LEAVED BARBERRY—Red leaves. Strong plants, 60c.
BEAUTYBERRY—Callicarpa purpurea. 3 to 5 ft. high, recurving branches with tiny pinkish flowers in August, followed by masses of violet-purple berries until midwinter. Grown for its berries. 40c.

NEW BEAUTY BUSH—Kolkwitzia. 6-8 ft. tall. Perfect ornamental; arched branches with amazing clouds of light pink bell-flowers in May and June. Begins blooming fourth year. 50c each. Bush Honeysuckles—Lonicera. Bright, pretty, sweet flowers followed by showy berries, desirable for screens, hedges, high foundation plantings. Easily grown in most any soil or struction.

situation.

WINTER HONEYSUCKLE—6-10 ft., sweet, white flowers. 40c.

JAPANESE BUSH—4-6 ft., white flowers, coral berries. 40c.

RED TARTARIAN—8-10 ft., light crimson berries. 40c.

WHITE TARTARIAN—8-10 ft., blush white berries. 40c.

BUTTERFLY BUSH—Buddleia magnifica. Summer Lilac. Rapid growing, popular, everblooming shrub with large lilac-like blooms on long graceful stems for cutting if desired. Very easily grown in sunny locations. 50c.

CARYOPTERIS—Blue Spirea. 3 ft., continuous lavender-blue, dense flower-clusters along branches from Aug. to frost. For borders, beds and pots. Handsome hardy shrub with grayish foliage. 40c.

dense flower-clusters along branches from Aug. to frost. For borders, beds and pots. Handsome hardy shrub with grayish foliage, 40c.

CHASTE TREE—Blue Vitex. Large 12-15 ft. shrub; strong aromatic odor. Exquisite blue flowers on terminal spikes in summer, smaller and richer blue than Butterfly Bush. 40c.

CRAPE MYRTLES—Lagerstroemia indica. 10-15 ft. tall Southern favorite; hardy, heavy bloomer for specimen, lane and street plantings. Difficult to transplant and slow to start growth. Some may die. We cannot control this so cannot be held responsible. Prune severely on planting, water and work carefully, using no green manure about roots. Worth the hazard.

PINK CRAPE MYRTLE—Strong, 50c. Extra strong, 75c.

PURPLE CRAPE MYRTLE—Strong, 50c. Extra strong, 75c.

PURPLE CRAPE MYRTLE—Strong, 50c. Extra strong, 75c.

DEUTZIAS—Beautiful, large, double, free-flowering pinkish and white, dainty tassel-shaped flowers thickly along branches. Use any soil type in sun. Extremely popular shrubs.

LEMOINE—3-5 ft., white flower heads in spring. 40c.

PRIDE OF ROCHESTER—6-9 ft., pinkish white. 40c.

SLENDER DEUTZIA—2-3 ft., pure white in April. 40c.

RED OR PINK DOGWOOD—Well-known, valuable shrub or small tree for specimens, lawn trees and naturalizing. We offer the Deep Pink or Red Flowering, so scarce and greatly in demand. Grafted, 18-24 inch plants, \$1.50 each.

FLOWERING ALMOND—Dwarf Flowering Cherry. 4-5 ft. tall and broad; completely covered with double pink flowers like small roses, borne all along the stems before leaves appear in spring. Give sunny situation. The center of attraction while in bloom, 50c.

FLOWERING CRAB-APPLES—Malus. Bushy shrubs or small trees, covered with sambler Rose-like, red flowers on spring followed by yellow and red fruits, particularly attractive to birds.

BECHTEL FLOWERING CRAB—Double soft light pink flowers resembling small Roses. Heavy flowering. Small tree covered with Rambler Rose-like, red flowers on every twig and brancher of the proper of the proper of the proper of the proper of the

FORSYTHIAS—Golden Bells. One of the best shrubs for the South. Stands heat, drought and partial shade. Golden bell-shaped flowers in February and March. Grows 6 to 10 ft. tall.

FORTUNE FORSYTHIA—Upright growth. 40c.
GREENSTEM FORSYTHIA—Best Southern variety. 40c. SHOWY BORDER FORSYTHIA—Most showy. 40c.
WEEPING FORSYTHIA—Most useful kind. 40c.
GOLDFLOWER—Hypericum. 2-3 ft., beautiful dwarf shrub: clear, waxy flowers like single yellow Roses profusely borne all summer. Fine for grouping and in front of other shrubs. 40c.
HYDRANGEAS—3-5 ft. Most showy plants imaginable. Easily grown, no diseases, long blooming season. Plant in tubs, beds or masses. hedges and foundations. Huge heads of white flowers.
HILLS OF SNOW—H. arborescens. Greatest show we know. 40c.
PEEGEE—H. paniculata grandiflora. Huge cone-shaped flower panicles, midsummer until fall. All prefer moist, fertile soil. 40c.
JASMINE—Jasminum. 2 to 3 ft. tall; graceful, spreading, evergreen shrubs, with long, slender green branches. Bright, rich yellow, trumpet-shaped flowers in great profusion. Indispensable.
JANUARY JASMINE—January-February blooming. 40c.
ITALIAN JASMINE—Summer flowering, 50c.
JETBEAD—White Kerria, Rhodotypus. Medium sized bushy shrub, handsome foliage and with clusters of delicate Mock Orange like flowers in spring, followed by black berries through winter. 40c.
KERRIA—Double Globe Flower. 6 to 8 ft., graceful shrub with

like flowers in spring, followed by black berries through winter. 40c.

KERRIA—Double Globe Flower. 6 to 8 ft., graceful shrub with arching branches. Bright, rich, yellow globe-shaped, double flowers like Lady Banksia Roses nearly all summer. Very attractive. 60c.

LILACS—Syringa. 8 ft. Old favorites everybody knows. Spikes or long cones of flowers in a wealth of April bloom.

PURPLE LILAC—Hardiest and easiest grower. 50c.

WHITE LILAC—Of our grandmother's gardens. 50c.

MOCK ORANGE—Philadelphus. 8 ft. Handsome bushy shrubs with beautiful, waxy white flowers of orange-blossom fragrance. Fine for cut-flowers, grouping and foundation plantings.

CORONARIUS—The favorite sweet, single creamy white. 40c.

PEARL BUSH—Exochorda. 8 to 10 ft. tall; richest waxy white flowers in a mass of bloom, covering the shrub in early spring. Splendid for mass effect. 40c each.

SCOTCH BROOM—Cytisus scoparius. 6 to 8 ft. tall; upright slender, practically leafless stems filled with large yellow pea-like, artistic flowers, followed by black seed pods. 40c each.

SNOWBERRY—Symphoricarpos racemosus. 4 to 5 ft. tall; small rose-pink flowers in June and July, followed by large clusters of milk-white berries remaining far into the winter. 40c.

CORALBERRY—Symphoricarpos vulgaris. Similar to Snowberry except berries are coral-red, almost purple and are smaller but in thick ropes along the weighed down stems. 40c.

SPIREAS—Indispensable shrubs for every home, do well in most soils and situations and are very effective bloomers.

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SPIREAS—Indispensable shrubs for every home, do well in most soils and situations and are very effective bloomers.

ANTHONY WATERER—Crimson Spirea. 3 ft. Variegated pink and white new leaves; rosy crimson flower clusters all summer, 40c.

BILLIARD SPIREA—6 ft. Dense spikes of rose-pink flowers from June to September. Best hybrid Spirea. 40c.

BLUE SPIREA—See Caryopteris above. 40c.

BRIDAL WREATH OR VAN HOUTTE—4-6 ft. Most useful of all shrubs. Masses of white flowers in spring. 40c.

DOUBLE BRIDAL WREATH—Like Van Houtte except double flowers. The true Bridal Wreath. 40c.

SNOW GARLAND—S. thunbergi. 3-4 ft. Slender branches with masses of miniature white flowers very early. 40c.

SWEET SHRUB—Calycanthus floridus. 5 ft. Handsome native shrub for shady locations. Chocolate colored double flowers of extreme fragrance and attractive foliage. 40c each.

VIBURNUM-SNOWBALLS—Hardy, tree-shrubs with large snowball-like, showy white flowers. Fine for specimens or grouping.

COMMON SNOWBALL—10-12 ft. Gorgeous sight in spring. 40c.

JAPANESE SNOWBALL—6-8 ft. Perfect ball flowers in great profusion to dominate the lawn in early summer. 40c.

WEIGELAS—Diervilla. April-May blooming; trumpet shaped flowers in thick clusters along the new branches. Big favorite.

CANDIDA—5-6 ft. Snow white. 40c.

EVA RATHKE—4 ft. Crimson-red with white throats. 40c.

VINES

INES

CLEMATIS—Beautiful climbers for flowers and foliage.
ANEMONE CLEMATIS—Sheets of 1½ in. mauve-pink flowers in April and May. New and great. \$1.00 each.
JACKMAN—Large purple flowers for partial-shade. 75c.
SWEET AUTUMN—Sheets of fragrant small white. 40c.
HONEYSUCKLES—Common favorites and fast growers.
HALL'S JAPAN—Common variety; white to cream. 40c.
SCARLET—Coral-red trumpet flowers and berries, 40c.
IVY—Indispensable climbers for rock-work, brick and ground covers. Well known and popular all over America.
BOSTON—Greatest clinging vine; fast grower. 50c.
ENGLISH—The Evergreen Ivy of the South. 25c.
VIRGINIA CREEPER—More airy than Boston. 50c.
PACHYSANDRA—6-8 inches tall. Useful as a ground cover for shady places where grass won't grow. Practically evergreen, small flower spikes in April and May. 20c each; \$2.00 dozen.
PURPLE WISTERIA—Rapid growing climber with great drooping racemes of lilac-purple, pea-shaped blooms. Finest kind. Grafted Plants, scions from known flowering vines, on strong roots. 75c each; 3 for \$2.00.



Etoile de Hollande-60c



Briarcliff-Rose Pink-60c



Mrs. Erskine P. Thom-60c



McGredy's Scarlet-75c

VORLD'S FINES BUDDED

Hastings' hardy two-year outdoor grown Roses are noted for fineness of fragrance, form and color wherever the "Queen of Flowers" can be grown. These plants have been blooming profusely all summer on Hastings' Plantation, where over 100,000 everbloomers and climbers in over 400 varieties are growing. Varieties below are most popular of all. Order Now! Shipment is usually by November 25. Be sure and write for the new 1934-1935 Nursery Catalog, containing complete descriptions of all the new show winning sensations.

Postpaid Prices 45c each. Any 3 for \$1.25. Any 10 for \$3.75. 25 for \$8.50. 100 for \$30.00. (Except where priced otherwise). 60c Roses are 3 for \$1.50; 10 for \$4.50. 75c Roses are 3 for \$2.00; 10 for \$6.00. Planting Directions with Each Order. T. means Tea Rose; HT, Hybrid Tea; HP, Hybrid Perpetual Rose.

SOUTHERN ROSE COLLECTION

SOUTHERN ROSE COLLECTION

\$4.95 TALISMAN—HT. Sensational winner at all shows. Long, perfect buds, 25 to 28 petals; blend of colors combines gold, apricot, yellow, pink and deep rose pink. 45c each. PRES. HERBERT HOOVER—HT. Pink, Flame, Scarlet, Yellow. The outstanding 1931 novelty; large flowers, broad, thick petals; very fragrant; handsome foliage; strong grower. 45c each. CHAS. K. DOUGLAS—HT. Crimson Scarlet. Fine, long pointed buds opening to large flowers; quite fragrant. Strong, branching growth; abundant healthy foliage. Unfading red garden rose. 45c. ETOILE DE HOLLANDE—HT. Brilliant Red. Generally known as world's best red rose. Magnificent size, enormous petals, very fragrant; free-flowering and healthy. Color stays red. 60c each. ETOILE DE FRANCE—HT. Bright Crimson. Vivid color, full, rounded centers of cerise; fragrant and long lasting. Strong, stiff stems; free-blooming; good foliage. The standard red. 45c each. RED RADIANCE—HT. Rose-Red. Big, globular flowers on strong canes, which are freely produced until frost; excellent foliage. The most popular Rose in America. 40c each. 3 for \$1.00.

DOUBLE WHITE KILLARNEY—HT. Pure White. Long-pointed buds opening enormous petals. Vigorous grower and very free-flowering. Similar to Killarney except in color. 45c each. BRIARCLIFF—HT. Rose-Pink, Finest large pointed buds; double, high centered, brilliant rose-pink, fragrant, lasting blooms. Long stiff stems; disease resistant foliage; free-flowering. 60c each. MME. BUTTERFLY—HT. Light Pink. Tinted gold at petal bases; of exquisite shape and richly perfumed. Brighter color and better bloomer than its parent, Ophelia. 45c each.

RADIANCE—HT. Rose-Pink. Brilliant buds; well-formed, globular, very fragrant flowers. Splendid growth and wonderful bloomer. Easiest growing, most reliable pink HT Rose. 40c; 3 for \$1.00.

DUCHESS OF LUXEMBURG—HT. Rich Orange-Yellow. Orange centered, fragrant, exquisitely shaped. Beautiful for cut-flowers. Similar to Sunburst but stronger grower. 45c each.

LADY HILLINGDON—T. Saffron Yello

Southern Nursery Rose Collection

One selected, budded Rose bush of each of the above 12 outstanding new and most popular varieties, a wonderful assortment of gorgeous colors for your Rose garden. Late fall is the time to plant Roses! A real bargain offer \$4.95

WORLD'S SUPREME NEW ROSES

CALEDONIA—HT. Pure White. World's finest white. Large long pointed buds, huge flowers, slightly perfumed. Erect, vigorous, free blooming on long stems; disease resistant. 75c each. EDITH NELLIE PERKINS—HT. Coppery Orange-Pink. Large flower, pointed center. Good grower, persistent bloomer, few thorns, luxurious foliage and divine two-tone coloring, 75c each. ELIZABETH OF YORK—HT. Bright Cerise Pink. Artistic, delicate coloring with yellow suffusion. Pointed buds, on long stems. Continuous free-bloomer. The most beautiful of all pinks. 75c each. KILLARNEY QUEEN—HT. Rich Pink. Very free flowering, huge petals, mildew resistant and finest of all Killarneys. Finest Rose in Atlanta Rose Show, 1933 and 1934. 60c each. MCGREDY'S SCARLET—HT. Richest Scarlet. Superb, heavy bloomer, vigorous growth, exquisite buds, wonderful color. Brilliant velvety scarlet pink on orange base. Divine. 75c each. MRS. ERSKINE P. THOM—HT. Yellow. Slender buds and large, shapely, bright canary yellow flowers. Vigorous, free-bloomer, so uncommon in yellows. World's best yellow Rose. 60c each.

World's Supreme 6 New Roses—\$3.25

—For you want the thrill of really sensational New Roses in your garden. And, at the price of common varieties, you'll simply adore them. Show winners for you. ONE EACH FOR \$3.25.

The 3 Radiance Roses—Now 85c

MRS. CHARLES BELL.—HT. Shell Pink. Lovely buds and blooms of fine globular form; soft salmon shadings. Exactly like its parent, Radiance, except finer, softer color. 40c each. RADIANCE—HT. Rose Pink. Described in opposite column. 40c. RED RADIANCE—HT. Rose Red. See opposite column. 40c. RADIANCE ROSE COLLECTION—One plant each of these 3 most satisfactory all-around Roses in America. 85c POSTPAID.

The Big 4 Perpetual Roses—\$1.45

FRAU KARL DRUSCHKI—HP. White American Beauty. Magnificent snowwhite, deep, firm petals; absolutely perfect shape; no fragrance. Best white rose in existence; tall, free bloomer. 45c. GEORG ARENDS—HP. Soft Pink. Long, delicately shaped buds, deep-petaled, pointed blooms; scented. Very vigorous; tall fine foliage. Finest pure unshaded pink Rose. 45c each. HIS MAJESTY—HP. Deep Crimson. The Red or Crimson American Beauty. Deep, dark crimson, shaded deeper towards the edges. Enormous, perfect flowers on strong, tall plants. Majestic. 45c. PAUL NEYRON—HP. Dark Lilac-Rose. Immense size, fair form, very double and fragrant. Quite vigorous, strong, rather smooth canes; free-bloomer in season. Largest of all. 45c each. PERPETUAL ROSE COLLECTION—One each of the above 4 free-blooming Hybrid Perpetual Roses. \$1.45 POSTPAID.



Elizabeth of York-75c

BEST 4 CLIMBING ROSES--\$1.35

CLIMBING AMERICAN BEAUTY—HW. Brilliant Carmine. 3 to 4 inch fragrant flowers of fine form produced in abundance. Early and very beautiful, especially in a cool season. Color fades in hot sun. 45c.

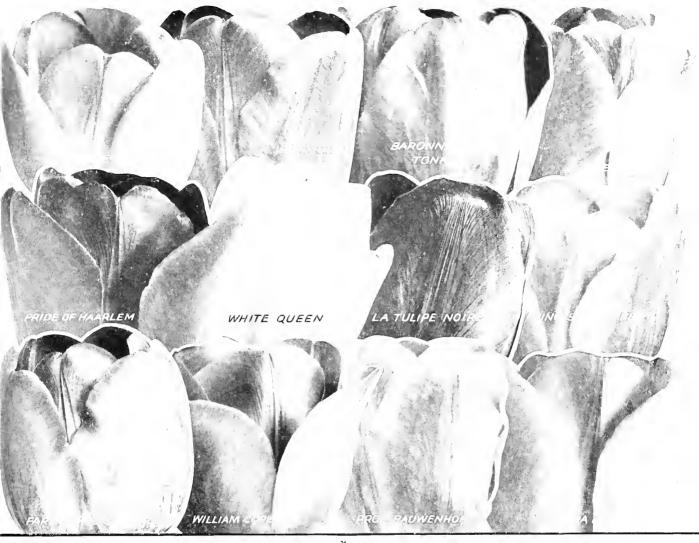
DR. W. VAN FLEET—HW. Pink. Undoubtedly the best of all climbing Roses. Ranked first by the American Rose Society. Perfectly formed, long pointed, pink buds borne on long stems for cutting. 45c.

PAUL'S SCARLET CLIMBER—HW. Red. Intense scarlet flowers of fine shape; brightest and purest red climber. Midseason, excellent pillar Rose, blooms in clusters, lasts several weeks. Easily the best red. 45c. SILVER MOON—HW. White. Long creamy buds, nearly single, gigantic flowers borne in small sprays. Extra vigor, growing 15 to 20 feet in one season; perfect foliage. Ranked second by Am. Rose Society. 45c. CLIMBING ROSE COLLECTION—One each of these 4 greatest climbing Roses in existence. Order several at \$1.35 POSTPAID.

Take Full Advantage of these Exceptional Offers!



Caledonia, Supreme White-75c



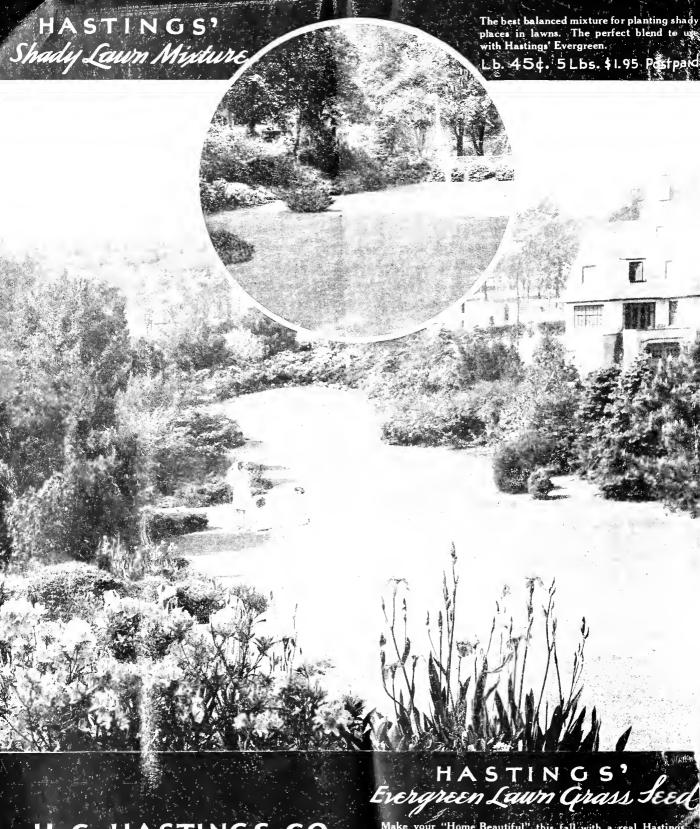
\$100 Special Darwin Tulip Offer 24 outstanding Giant Darwins. the 12

fully described on page 30. The most colorful of all spring flowers at a real bargain special. 24 bulbs, 24 supreme varieties, only \$1.00.

50 Giant Darwin Tulip Collection The 12 superb Darwins pictured above for a plotisme distribution

Striking assortment of richest colors-most popular of all bulb flowers. See page 30. 12 bulbs, 12 varieties, just 50c, postpaid.





H.G. HASTINGS CO. ATLANTA, GEORGIA Make your "Home Beautiful" this fall with a real Hastings.

Evergreen Lawn and be proud of your lawn this time.

Finest year-round mixture for Southern conditions.

Lb. 40¢. 5 Lbs. \$1.65 Postpaid